### EXHIBIT A

**TEA INVOICES** 

### Baton Rouge, LA 70810

### Invoice

DATE **INVOICE#** 02/28/2010 10021024

To:

LFR, Inc

1900 Powell Street, 12th Floor

Emeryville, CA 94608 Attention: Frank Lorincz

### Project: LFR-09.33 Environmental Review and Analysis

Project Manager: Brad Droy

Professional Services for the Period: 2/1/2010 to 2/28/2010 P.O. #: BNO15218.0000.00003-Brad Saunders (PM)

Task: 04

**PCB** Studies

### **Professional Services**

	<u>Reg Bill Hours</u>	<u>Rate</u>	<u>Charge</u>
Principal Senior Advisor	44.40	250.00	11,100.00
Senior Engineer/Scientist	114.00	150.00	17,100.00
Senior Technician	25.10	65.00	1,631.50
	183.50	•	\$29,831.50
	Comn	nunication Fee:	\$0.00

### Reimbursables

	<u>Charge</u>
Airfare	1,230.04
Car Rental	345.72
Hotel	381.59
Meals	295.45
Parking/Tolls	5.75
	Reimbursables Totals: \$2,258,55

#### Subcontractors

		<u>Cnarge</u>
Subcontractor Services		30,000.00
·	Subcontractors Totals:	\$30,000.00

Task Subtotal:

Professional Services Totals:

62,090.05

\$29,831.50

Project Totals:

\*\*\* Total Project Invoice Amount:

\$62,090.05

TEA, Inc. 09-50026-mg Doc 8070-1 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - TEA Invoices Pg 3 of 60

Project: LFR-09.33

Billing Summary			
	<u>Current</u>	<u>Prior</u>	<u>Total</u>
Professional Services:	\$29,831.50	\$0.00	\$29,831.50
Reimbursable Expenses:	\$2,258.55	\$0.00	\$2,258.55
Outside Services:	\$0.00	\$0.00	\$0.00
Other Services and Fees:	\$30,000.00	\$0.00	\$30,000.00
Finance Charges:	\$0.00	\$0.00	\$0.00
Taxes:	\$0.00	\$0.00	\$0.00
Totals:	\$62,090.05	\$0.00	\$62,090.05

Aged Receivables:					
<u>Current</u>	31-60 Days	<u>61-90 Days</u>	91-120 Days	> 120 Days	
\$80,026.53	\$0.00	\$61,048.10	\$13,945.00	\$0.00	

		Terms: 1	Vet 30 Days	
Contact	Phone No.	Fax No.	E-Mail	Web Site
Betty LoBello	(225) 767-3880	(225) 767-3883	blobello@teainconline.com	www.teainconline.com

199-50026-mg Doc 8070-1 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A -TEA Invoices Pg 4 of 60 10636 Linkwood Court

Invoice Number:

Date:

10021024

Invoice: 10021024

February 28, 2010

Baton Rouge, LA 70810

# **Billing Documentation**

1900 Powell Street, 12th Floor Emeryville, CA 94608

LFR, Inc

Project: LFR-09.33 Environmental Review and Analysis

Manager: Brad Droy

To:

Professional Services for the Period: 2/1/2010 to 2/28/2010

Task: 04 Cost Plus

Contract #:

BNO15218.0000.00003-Brad Saunders (PM)

**PCB Studies** 

**Professional Services** 

<u>rofessional Se</u>	<u>ervices</u>							
	<u>Date</u>	Reg Hours	Reg <u>Bill Rate</u>	Reg <u>Bill Amt</u>	OT Hours	OT <u>Bill Rate</u>	OI <u>Bill Amt</u>	Charge
PCB Studies								
Brad Droy	11/30/2009	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
	Discussions on Massena, Ny PCB Applicat	tions; Site Revi	iew					
Greg Booth	11/30/2009	3.50	150.0000	525.00	0.00	150.0000	0.00	525.00
	Discussions regarding Messena, NY-PCB s	site; communic	ation/reviews re	egarding site				
Brad Droy	12/1/2009	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
	Discussions on Preparation of AMTS Pilot	and Treatabilit	y Studies					
Greg Booth	12/1/2009	3.50	150.0000	525.00	0.00	150.0000	0.00	525.00
	Discussions regarding Messena, NY-PCB s	site; communic	ation/reviews re	egarding site				
Brad Droy	12/2/2009	2.00	250.0000	500.00	0.00	250.0000	0.00	500.00
	Massena Preparation for Conference Call w	ith F. Lorinz &	t TEA Staff					
Greg Booth	12/2/2009	1.60	150.0000	240.00	0.00	150.0000	0.00	240.00
	Discussions regarding Messena, NY-PCB s	ite; communic	ation/reviews re	garding site				
Greg Booth	12/3/2009	3.20	150.0000	480.00	0.00	150.0000	0.00	480.00
	Discussions regarding Messena, NY-PCB s	ite; communic	ation/reviews re	garding site				
Greg Booth	12/4/2009	2.70	150.0000	405.00	0.00	150.0000	0.00	405.00
	Discussions regarding Messena, NY-PCB s	ite; communic	ation/reviews re	garding site			* * * * * * * * * * * * * * * * * * *	
Brad Droy	12/7/2009	3.50	250.0000	875.00	0.00	250.0000	0.00	875.00
	Massena Prep Feasibility Study - TEA Staff	f						
Greg Booth	, 12/7/2009	3.20	150.0000	480.00	0.00	150.0000	0.00	480.00
	review of IDEA information for Messena si	te for building	contamination	and soils contam	ination levels			
Greg Booth	12/7/2009	1.20	150.0000	180.00	0.00	150.0000	0.00	180.00
	Conceptualizing, costing treatability studies	for Messena,	NY soils, sedim	nents, sludges, ar	nd PCB oils; c	onceptualizing	costing	
w	bench scale studies; conceptualizing/costing			-				
Brad Droy	12/8/2009	2.00	250.0000	500.00	0.00	250.0000	0.00	500.00
	Massena Conference Call: Barnett, Lorinz,							
Greg Booth	12/8/2009	1.50	150.0000	225.00	0.00	150.0000	0.00	225.00
	review of IDEA information for Messena si							
Greg Booth	12/8/2009	3.20	150.0000	480.00	0.00	150.0000	0.00	480.00
	Discussions regarding Messena, NY-PCB s	site pilot study	with AMTS tec	hnology for buil	ding material	s, communicati	ion/reviews	
	regarding site characterisitics, discussions restudies; discussions regarding AMTS imple	egarding AM I	S technology be	ench studies; dis	cussions regai	rding AMTS fi	eld pilot	
	for Messena site to further delineate painted	l areas and soli	ds of notential t	treatment that ev	aled solls; rev	TSCA dienocal	iniormation	
Greg Booth	12/8/2009	2.50	150.0000	375.00	0.00	150.0000	0.00	375.00
Ü	Conceptualizing, costing treatability studies							373.00
	bench scale studies; conceptualizing/costing	g field pilot for	construction de	ebris/painted sur	faces	onceptuarizing	Costing	
Greg Booth	12/8/2009	1.50	150.0000	225.00	0.00	150.0000	0.00	225.00
-	Conceptualizing, costing treatability studies	for Messena.	NY soils, sedim	ients, sludges, an	d PCB oils; c			, C.
	bench scale studies; conceptualizing/costing	g field pilot for	construction de	ebris/painted sur	faces		<del></del>	
Greg Booth	12/8/2009	1.10	150.0000	165.00	0.00	150.0000	0.00	165.00
								•

100210 ry 28, 20 Page 2 o	后来加克其 A - Februar			of 60	ces Py	EA Invoi	'		
		technologies	alternative	, potential green	OCs, distributi	iewing site C	l regarding Messena Site; rev	Conf	
750	· ·	s, G. Booth, L 250.0000	. Cumming 0.00	750.00	250.0000	., к. карр, в. 3.00	, costs; F. Lorincz, P. Barnet 12/9/2009	ov	Brad Droy
750	0.00	230.0000	0.00	730.00	230.0000		Study Designing/Review of S	-	,
300	0.00	150.0000	0.00	300.00	150.0000	2.00	12/9/2009		Greg Booth
300	na/coetina						g, costing treatability studies		<b>5</b>
	iig/costilig	onceptualizh	ces	ris/painted surfa	construction of	field pilot for	lies; conceptualizing/costing	bench	
525	0.00	150.0000	0.00	525.00	150.0000	3.50	12/9/2009	oth	Greg Booth
	ng/costing	conceptualizin	PCB oils;	nts, sludges, and	NY soils, sedir	for Messena,	g, costing treatability studies	Conc	
							lies, conceptualizing/costing	bench	D ( D
750	0.00	250.0000	0.00	750.00	250.0000	3.00	12/10/2009	-	Brad Droy
							tudy Design		Cana Basah
225	0.00	150.0000	0.00	225.00	150.0000	1.50	12/10/2009		Greg Booth
	ng/costing	conceptualizin	PCB oils; o	nts, sludges, and	NY soils, sedir	for Messena,	g, costing treatability studies lies; conceptualizing/costing	bench	
***	0.00	150,0000		ris/painted surta 585.00	150.0000	3.90	12/10/2009		Greg Booth
585	0.00	150.0000	0.00				g, costing treatability studies		Greg Booth
	ng/costing	conceptualizin	PCB ons; (	nis, siuuges, anu ris/painted surfa	construction d	field nilot for	lies; conceptualizing/costing	bench	
750	0.00	250.0000	0.00	750.00	250.0000	3.00	12/11/2009	оу	Brad Droy
750	0.00	230.0000	0.00	750.00			- Pilot Studies AMTS	=	-
435	0.00	150.0000	0.00	435.00	150.0000	2.90	12/11/2009		Greg Booth
733	ng/costing						g, costing treatability studies	Conc	
	ng/costing	onceptuanzin	ces	ris/painted surfa	construction d	field pilot for	lies; conceptualizing/costing	bench	
250	0.00	250.0000	0.00	250.00	250.0000	1.00	12/14/2009	эу	Brad Droy
500	0.00	250.0000	0.00	500.00	250.0000	2.00	12/14/2009	оу	Brad Droy
							Pilot Studies AMTS	Mass	
90.	0.00	150.0000	0.00	90.00	150.0000	0.60	12/14/2009	oth	Greg Booth
	ology bench d PCB oils,	AMTS techno aces, soils and	cterisitics, and surf	arding site chara lot studies with p	ation/reviews in a AMTS field	te; communio sions regardin	arding Messena, NY-PCB si s, sediments, sludges; discus g samples, site visit	studie	
500	0.00	250.0000	0.00	500.00	250.0000	2.00	12/15/2009		Brad Droy
500	0.00	250.0000	0.00	500.00	250.0000	2.00	12/17/2009	-	Brad Droy
500	0.00	230.0000	0.00	200.00			ng w/Dr. Chris Clausen; Pilot	-	Ť
195	0.00	150,0000	0.00	195.00	150.0000	1.30	12/17/2009		Greg Booth
173.	ology hench	AMTS techno	cterisities.	arding site chara lot studies with p	ation/reviews in AMTS field	te; communic sions regardir	arding Messena, NY-PCB si s, sediments, sludges; discus g samples, site visit	studie email:	
480.	0.00	150.0000	0.00	480.00	150.0000	3.20	12/18/2009		Greg Booth
	ology bench d PCB oils,	AMTS techno aces, soils and	cterisitics, a cainted surf	arding site chara lot studies with p	ation/reviews in a AMTS field	te; communic sions regardir	arding Messena, NY-PCB si s, sediments, sludges; discus g samples, site visit	studie	
165.	0.00	150.0000	0.00	165.00	150.0000	1.10	12/21/2009		Greg Booth
	ology bench	AMTS techno aces, soils and	cterisitics, a	arding site chara lot studies with p	ation/reviews r ng AMTS field	te; communic sions regardir	arding Messena, NY-PCB si s, sediments, sludges; discus	studie	
	0.00	150 0000	0.00	215.00	150.0000	2.10	samples, site visit 12/22/2009		Greg Booth
315.	0.00	150.0000	0.00	315.00			arding Messena, NY- PCB si		2105 100011
	d PCB oils,	aces, soils and	ainted surfa	ot studies with p	g AMTS field	sions regardir	s, sediments, sludges; discus s samples, site visit	studie	
315.	0.00	150.0000	0.00	315.00	150.0000	2.10	12/28/2009		Greg Booth
	information	; background	ation levels	d soils contamin	contamination	for building	information for Messena site		
180.	0.00	150.0000	0.00	180.00	150.0000	1.20	12/28/2009	oth	Greg Booth
	ology bench d PCB oils,	AMTS techno aces, soils and	cterisitics, A ainted surfa	arding site chara ot studies with p	g AMTS field	sions regardir	ording Messena, NY- PCB si s, sediments, sludges; discus samples, site visit; phone ca	studie	
400	0.00	150.0000	0.00	480.00	150.0000	3.20	samples, site visit; phone ca 12/29/2009		Greg Booth
480.									
	iniormation	, background	ation levels.	u sons contamin	150 0000		information for Messena site	ICVICV	

Greg Booth

Greg Booth

Greg Booth

Greg Booth

Greg Booth

12/30/2009

12/30/2009

emails regarding samples, site visit; phone calls w/ C. Clausen, C. Geiger

12/31/2009

1/4/2010

1/5/2010

Discussions regarding Messena, NY-PCB site; communication/reviews regarding site

2.90

1.10

1.60

0.40

0.80

150.0000

review of IDEA information for Messena site for building contamination and soils contamination levels; background information

150.0000

Discussions regarding Messena, NY-PCB site; communication/reviews regarding site characterisitics, AMTS technology bench studies with soils, sediments, sludges; discussions regarding AMTS field pilot studies with painted surfaces, soils and PCB oils,

150.0000

review of IDEA information for Messena site for building contamination and soils contamination levels; background information

150.0000

150.0000

435.00

165.00

240.00

60.00

120.00

0.00

0.00

0.00

0.00

0.00

150.0000

150.0000

150.0000

150.0000

150.0000

0.00

0.00

0.00

0.00

435.00

165.00

240.00

60.00

120.00

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							Page 3 of 4
	Review of IDEA info for Messena site for building conta	amination and soil	s contamination				
Greg Booth	1/6/2010 0.40		60.00	0.00	150.0000	0.00	60.00
Coop Doodh	Review of IDEA info for Messena site for building conta						
Greg Booth	1/6/2010 1.60 Discussions regarding Messena, NY- PCB site; commun		240.00	0.00	150.0000	0.00	240.00
Greg Booth	1/7/2010 1.20		180.00	0.00	150.0000	0.00	180.00
Ü	Review of IDEA info for Messena site for building conta			0.00	150.0000	0.00	160.00
Greg Booth	1/7/2010 1.10	150.0000	165.00	0.00	150.0000	0.00	165.00
G B 4	Discussions regarding Messena, NY- PCB site; commun		-				
Greg Booth	1/11/2010 1.10		165.00	0.00	150.0000	0.00	165.00
	Reviewing site information for Massena, preparing for to discussions w/ C. Clausen, C. Geiger	ravel, reviewing tr	ip objectives, sampli	ng mate	rials preparations,		
Greg Booth	1/12/2010 1.50	150.0000	225.00	0.00	150.0000	0.00	225.00
	Reviewing site information for Massena, preparing for to	ravel, reviewing tr	ip objectives, sampli	ng mate	rials preparations,		
Greg Booth	discussions w/ C. Clausen, C. Geiger 1/18/2010 1.40	150,0000	210.00	0.00	150 0000		
Gleg Bootii	1/18/2010 1.40 Discussions regarding Massena, NY- PCB site; design o		210.00	0.00	150.0000	0.00	210.00
Greg Booth	1/18/2010 3.80		570.00	0.00	150.0000	0.00	570.00
J	Reviewing site information for Massena, preparing treat						370.00
	Geiger	,			oussions w c, clu	.5011, C.	
Greg Booth	1/19/2010 2.10		315.00	0.00	150.0000	0.00	315.00
	Reviewing site information for Massena, preparing treat Geiger	ability and field pi	lot demonstration de	sign, dis	scussions w/ C. Clau	isen, C.	
Greg Booth	1/20/2010 2.60	150,0000	390.00	0.00	150.0000	0.00	390.00
	Reviewing site information for Massena, preparing treats						390.00
	Geiger			0 ,			
Gary Booth	1/25/2010 3.80		247.00	0.00	65.0000	0.00	247.00
Gary Booth	Travel to Orlando, FL for Massena Treatability Studies;		-		( <b>-</b> 0000		
Gary Boom	1/25/2010 3.80 Travel to Orlando, FL for Massena Treatability Studies;	65.0000	247.00	0.00	65.0000	0.00	247.00
Greg Booth	1/25/2010 3.80	150.0000	570.00	0.00	150.0000	0.00	570.00
J	Travel to Orlando, FL for Massena Treatability Studies;				150.0000	0.00	370.00
Greg Booth	1/25/2010 0.80	150.0000	120.00	0.00	150.0000	0.00	120.00
_	Discussions regarding Massena Field Pilot Demonstration						
Gary Booth	1/26/2010 3.80		247.00	0.00	65.0000	0.00	247.00
	Assessing samples for pre-treatability subsampling; final specific materials (i.e. paint chips, steel bracket, concrete	lizing treatability (	lesign; discussing/de	signing	AMTS treatments of	f	
Gary Booth	1/26/2010 3.80	65.0000	247.00	0.00	65.0000	0.00	247.00
, and the second	Assessing samples for pre-treatability subsampling; finali	izing treatability d				. 0.00	247.00
	specific materials (i.e. paint chips, steel bracket, concrete	e)	<i>y</i> , <i>y</i> ,	-00		2	
Gary Booth	1/26/2010 1.10	65.0000	71.50	0.00	65.0000	0.00	71.50
Greg Booth	Discussions regarding Massena field pilot demonstration 1/26/2010 3.80	ı; G.Booth, C. Gei 150.0000	•		150 0000		
Greg Booth	Assessing Samples for pre-treatability sub-sampling; final		570.00	0.00	150.0000	0.00	570.00
Greg Booth	1/26/2010 3.80	150.0000	570.00	0.00	150.0000	0.00	570.00
_	Assessing samples for pre-treatability subsampling; fina				150.0000	0.00	370.00
Greg Booth	1/26/2010 1.10	150.0000	165.00	0.00	150.0000	0.00	165.00
	Discussions regarding Massena Field Pilot Demonstratio						
Gary Booth	1/27/2010 1.20	65.0000	78.00	0.00	65.0000	0.00	78.00
Greg Booth	Discussions regarding Massena field pilot demonstration 1/27/2010 1.20	ı; G.Booth, C. Gei; 150.0000	ger, C. Clausen, G.Bo 180.00		150,0000	0.00	100.00
Oreg Booth	Discussions regarding Massena Field Pilot Demonstratio		180.00	0.00	150.0000	0.00	180.00
Gary Booth	1/28/2010 3.80	65.0000	247.00	0.00	65.0000	0.00	247.00
	Travel from Orlando to B.R. for Massena Treatability Str				00.000	0.00	247.00
Gary Booth	1/28/2010 3.80	65.0000	247.00	0.00	65.0000	0.00	247.00
	Travel from Orlando to B.R. for Massena Treatability St		-				
Greg Booth	1/28/2010 3.80	150.0000	570.00	0.00	150.0000	0.00	570.00
Greg Booth	Travel from Orlando, FL to B.R. for Massena Treatability 1/28/2010 3.80					0.00	<b>***</b>
5.55 Dooin	Travel from Orlando, FL to B.R. for Massena Treatability	150.0000 v Studies: Manufa	570.00 cturing AMTS Paste	0.00 for stud	150.0000 ies	0.00	570.00
Brad Droy	2/2/2010 0.50	250.0000	125.00	0.00	250.0000	0.00	125.00
	Coference call with Frank Lorinz				<del>-</del>		123.00
Greg Booth	2/2/2010 1.10	150.0000	165.00	0.00	150.0000	0.00	165.00
Greg Booth	2/3/2010 0.80	150.0000	120.00	0.00	150.0000	0.00	120,00
Brad Droy	2/4/2010 3.50	250.0000	875.00	0.00	250.0000	0.00	875.00
	PCB Studies proposal; status update						

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<sub>09.33</sub> TEA Invoices Pg 7 of 60 TEA, Inc. Project: LFR-09.33

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								rage 4 01 4
Greg Booth	2/4/	2010 1.10	150.0000	165.	0.00	150.0000	0.00	165.00
	Discussions regarding Massena trea	atability testing (B.D.	roy; C. Claus	en; C. Gelger)				
Brad Droy	2/12	/2010 1.00	250,0000	250.	00.00	250.0000	0.00	250.00
	Status report; conference call with	Frnak Lorincz						
Greg Booth		/2010 0.70				150.0000	0.00	105.00
	Discussions regarding Massena trea	atability testing; treat	ability study	oversite (C. Cla	usen; C. Geiger)			
Brad Droy		/2010 2.00	250.0000	500.	0.00	250.0000	0.00	500.00
	Update report							
Greg Booth		/2010 1.20				150.0000	0.00	180.00
O: P 4	Discussions regarding Massena trea				=			
Greg Booth		/2010 2.10				150.0000	0.00	315.00
Dend Dear	Discussions regarding Massena trea							
Brad Droy		/2010 2.00	250.0000	500.	0.00	250.0000	0.00	500.00
Greg Booth	Project management on pcb studies	/2010 1.50	150 0000	225	00 000	150 0000		
Oleg Bootii						150.0000	0.00	225.00
Brad Droy	Discussions regarding Massena trea	/2010 3.90				250 0000	0.00	075.00
Diad Dioy	Data review: Update report on soils				0.00	250.0000	0.00	975.00
Greg Booth		/2010 2.50			0.00	150.0000	0.00	275.00
51 <b>-</b> 8 200 <b>m</b>	Discussions regarding Massena trea					130.0000	0.00	375.00
Brad Droy		/2010 2.00	250.0000			250.0000	0.00	500.00
	Massena soil evaluation; strategy; F		250.0000	, 500.	0.00	230.0000	0.00	300.00
		183.50		\$29,831.	50 0.00		\$0.00	\$29,831.50
Total Professiona	l Services	183.50		\$29,831	***************************************		\$0.00	***************************************
		105.00		Ψ2>,051	0.00		\$9.00	\$29,831.50
Reimbursables								
PCB Studies		<u>Date</u>	<u>Units</u>	<u>Unit Cost</u>	Unit Manham	14.14:-1:	H-a D. c.	CH.
Airfare		1/27/2010	1.00	150.0000	<u>Unit Markup</u> 0.0000	Multiplier 1.1500	<u>Unit Rate</u> 172.5000	<u>Charge</u>
Airfare		1/27/2010	1.00	150.0000	0.0000	1.1500	172.5000	172.50
Airfare		1/29/2010	1.00	349.8000	0.0000	1.1500	402.2700	172.50 402.27
Airfare		1/29/2010	1.00	349.8000	0.0000	1.1500	402.2700	402.27
Airfare		1/29/2010	1.00	35.0000	0.0000	1.1500	40.2500	40.25
Airfare		1/29/2010	1.00	35.0000	0.0000	1.1500	40.2500	40.25
Car Rental		1/29/2010	1.00	300.6300	0.0000	1.1500	345.7245	345.72
Hotel		1/29/2010	1.00	331.8200	0.0000	1.1500	381.5930	381.59
Meals		1/25/2010	1.00	85.4100	0.0000	1.1500	98.2215	98.22
Meals		1/29/2010	1.00	24.4700	0.0000	1.1500	28.1405	28.14
Meals		1/29/2010	1.00	25.1800	0.0000	1.1500	28.9570	28.96
Meals		1/29/2010	1.00	73.4100	0.0000	1.1500	84.4215	84.42
Meals		1/29/2010	1.00	19.0600	0.0000	1.1500	21.9190	21.92
Meals		1/29/2010	1.00	29.3800	0.0000	1.1500	33.7870	33.79
Parking/Tolls		1/29/2010	1.00	5.0000	0.0000	1.1500	5.7500	5.75
							*****	\$2,258.55
Total Reimbursabl	AC						*****	······································
	•0							\$2,258.55
Subcontractors								
PCB Studies		<u>Date</u>	<u>Units</u>	<u>Unit Cost</u>	Unit Markup	<u>Multiplier</u>	Unit Rate	Charge
Subcontractor Se	ervices	2/26/2010	1.00	30,000.0000	0.0000	1.0000	30,000.0000	30,000.00
							-	\$30,000.00
Fotal Subcontracto	ars						entegers	· · · · · · · · · · · · · · · · · · ·
TOTAL SUDCULU ACTO	113							\$30,000.00

LFR Total Manhours for FEB 2010						
<b>Employee</b>	Labor Category	Time in hours	Billing Rate	Total		
Brad	Principal Senior Advisor	44.4	\$ 250.00	\$11,100.00		
Greg	Senior Engineere/Scientist	114	\$ 150.00	\$ 17,100.00		
Gary	Senior Technician	25.10	65.00	\$ 1,631.50		
		183.5		\$ 29,831.50		
<u>Reimbursa</u>	ble Expenses:					
Airfare				\$ 1,230.04		
Car Rental				\$ 345.72		
Hotel				\$ 381.59		
Meals				\$ 295.45		
Parking				<u>\$ 5.75</u>		
			<u>Total:</u>	<u>\$ 2,258.55</u>		
Subcontrac	ctor: Scientific Specialists, I	nc.		30.000.00		
			<u>Total:</u>	<u>\$ 30,000.00</u>		
	Total Invoice - 2/28/2010 - #	10021024		\$ 62,090.05		

### TEA Billing for LRF February 2010 BILLING PERIOD

#### LFR-09.33.04 Task 04- PCB Studies

rebrua	ary 2010 BILI	LING PERIOD	processors and processors and processors and	Task 04- PCB Studies
Class	Employee	Transaction Date	Hours	Timesheet Comment
	r technelchin		0.00	Manufacturing ANNO master for studios
Booth,	•	1/25/2010		Manufacturing AMYS paste for studies
Booth,	<del>-</del>	1/25/2010		Manufacturing AMYS paste for studies
Booth,	-	1/26/2010		treatability design, discussions/designing AMTS treatments of
Booth,	Gary	1/26/2010	3.80	treatability design; discussions/designing AMTS treatments of
Pooth	Cont	1/26/2010	1 10	Discussions regarding Massena field pilot demonstration; Greg Booth, C. Geiger, C. Clausen.
Booth,	Gary	1/20/2010	1.10	Discussions regarding Massena field pilot demonstration; Greg
Booth,	Gary	1/27/2010	1 20	Booth, C. Geiger, C. Clausen.
Doorn,	Cury	1/2//2010	1.20	Travel from Orlando to BR for Massena Treatability studies;
Booth,	Garv	1/28/20010	3.80	
•	,			Travel from Orlando to BR for Massena Treatability studies;
Booth,	Gary	1/28/2010	3.80	manufacturing AMYS pase for studies
			25.10	
Out of	. ppleason			
				Discussions regarding Messena, NY-PCB site;
Booth,	Greg	11/30/2009	3.50	communication/reviews regarding site
Booth,	Greg	12/1/2009	3.50	
				Discussions regarding Messena, NY-PCB site;
Booth,	Greg	12/2/2009	1.60	communication/reviews regarding site
<b>-</b>	_			Discussions regarding Messena, NY-PCB site;
Booth,	Greg	12/3/2009	3.20	communication/reviews regarding site
Pooth	Cros	12/4/2000	2.70	Discussions regarding Messena, NY-PCB site; communication/reviews regarding site
Booth,	Greg	12/4/2009	2.70	Review of IDEA information for Messena site for building
Booth,	Grea	12/7/2009	3 20	contamination and soils contamination levels
Dooin,	Cieg	12/1/2009	5.20	contamination and sons contamination levels
				Conceptualizing, costing treatability studies for Messena, NY soils,
				sediments, sludges, and PCB oils; conceptualization/costing bench
				scale studies; conceptualizing/costing field pilot for contruction
Booth,	Greg	12/7/2009	1.20	debris/painted surfaces
	_			Review of IDEA information for Messena site for building
Booth,	Greg	12/8/2009	1.50	contamination and soils contamination levels
				Discussions regarding Messena, NY-PCB site pilot study with
				AMYS technology for building materials; communication/reviews
				regarding; site characteristics, discussions regarding AMYS
				technology bench studies; discussions regarding AMTS field pilot
				studies; discussion regarding AMTS implementation for building structure and contaminated soils; reviews of IDEA information for
				Messena site to further delineate painted areas and solids of
Booth,	Grea	12/8/2009	3.20	potential treatment that exceed 50 ppm TSCA disposal levels
Bootin,	Olog	12/0/2000	0.20	potential fredithent that exceed to ppin 100/10/10/posal levels
				Conceptualizing, costing treatability studies for Messena, NY soils,
				sediments, sludges, and PCB oils; conceptualization/costing bench
				scale studies; conceptualizing/costing field pilot for contruction
Booth,	Greg	12/8/2009	2.50	debris/painted surfaces
				Conceptualizing, costing treatability studies for Messena, NY soils,
				sediments, sludges, and PCB oils; conceptualization/costing bench
D45	0	10/0/0000	4.50	scale studies; conceptualizing/costing field pilot for contruction
Booth,	Greg	12/8/2009	1.50	debris/painted surfaces
				Conference call regarding Messena Site; reviewing site COC's distribution, potential green alternative technologies
				implementation, costs; F. Lorincz, P Barnett, R Kapp, B. Droy, E.
Booth,	Grea	12/8/2009	1 10	Gatliff, L. Porterfield, L. Cummings, G. Booth, D. Mcmurtry
20011,	9	.2.5.2000	0	

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Class	Employee	Transaction Date He	ours	Timesheet Comment
Booth,	Greg	12/9/2009	2.00	Conceptualizing, costing treatability studies for Messena, NY soils, sediments, sludges, and PCB oils; conceptualization/costing bench scale studies; conceptualizing/costing field pilot for contruction debris/painted surfaces
Booth,	Greg	12/9/2009	3.50	Conceptualizing, costing treatability studies for Messena, NY soils, sediments, sludges, and PCB oils; conceptualization/costing bench scale studies; conceptualizing/costing field pilot for contruction debris/painted surfaces
Booth,	Greg	12/10/2009	1.50	Conceptualizing, costing treatability studies for Messena, NY soils, sediments, sludges, and PCB oils; conceptualization/costing bench scale studies; conceptualizing/costing field pilot for contruction debris/painted surfaces
Booth,	Greg	12/10/2009	3.90	Conceptualizing, costing treatability studies for Messena, NY soils, sediments, sludges, and PCB oils; conceptualization/costing bench scale studies; conceptualizing/costing field pilot for contruction debris/painted surfaces
Booth,	Greg	12/11/2009	2.90	Conceptualizing, costing treatability studies for Messena, NY soils, sediments, sludges, and PCB oils; conceptualization/costing bench scale studies; conceptualizing/costing field pilot for contruction debris/painted surfaces
Booth,	Greg	12/14/2009	0.60	discussions regarding Messena, NY-PCB site; communication/reviews regarding site characteristics, AMTS technology bench studies with soils, sediments, sludges; discussions regarding AMTS field pilot studies with painted surfaces, soils and PCB oils, emails regarding samples, site visit
Booth,	Greg	12/17/2009	1.30	discussions regarding Messena, NY-PCB site; communication/reviews regarding site characteristics, AMTS technology bench studies with soils, sediments, sludges; discussions regarding AMTS field pilot studies with painted surfaces, soils and PCB oils, emails regarding samples, site visit
Booth,	Grea	12/18/2009	3 20	discussions regarding Messena, NY-PCB site; communication/reviews regarding site characteristics, AMTS technology bench studies with soils, sediments, sludges; discussions regarding AMTS field pilot studies with painted surfaces, soils and PCB oils, emails regarding samples, site visit
	•			discussions regarding Messena, NY-PCB site; communication/reviews regarding site characteristics, AMTS technology bench studies with soils, sediments, sludges; discussions regarding AMTS field pilot studies with painted
Booth,	Greg	12/21/2009	1.10	surfaces, soils and PCB oils, emails regarding samples, site visit discussions regarding Messena, NY-PCB site; communication/reviews regarding site characteristics, AMTS
Booth,	Greg	12/22/2009	2.10	technology bench studies with soils, sediments, sludges; discussions regarding AMTS field pilot studies with painted surfaces, soils and PCB oils, emails regarding samples, site visit Review of IDEA information for Messena site for building contamination and soils contamination levels; background
Booth,	Greg	12/28/2009	2.10	contamination and soils contamination levels; background information discussions regarding Messena, NY-PCB site; communication/reviews regarding site characteristics, AMTS technology bench studies with soils, sediments, sludges; discussions regarding AMTS field pilot studies with painted surfaces, soils and PCP site smalls regarding appraise site visits.
Booth,	Greg	12/28/2009	1.20	surfaces, soils and PCB oils, emails regarding samples, site visit; phone calls w/ C. Clausen, C. Geiger

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Class Employee	Transaction Date	Hours	Timesheet Comment
handet ett en dele mindet en de	ERANDA ANALA (ANTERNASIA) ANTERNASIA ANTERNASIA		Review of IDEA information for Messena site for building
			contamination and soils contamination levels, background
Booth, Greg	12/29/2009	3.20	information
			Review of IDEA information for Messena site for building contamination and soils contamination levels; background
Booth, Greg	12/30/2009	2 90	information
Bootil, Glog	12/00/2000	2.00	discussions regarding Messena, NY-PCB site;
			communication/reviews regarding site characteristics, AMTS
			technology bench studies with soils, sediments, sludges;
			discussions regarding AMTS field pilot studies with painted
Dooth Over	40/00/0000	1.10	surfaces, soils and PCB oils, emails regarding samples, site visit;
Booth, Greg	12/30/2009	1.10	phone calls w/ C. Clausen, C. Geiger Review of IDEA information for Messena site for building
			contamination and soils contamination levels; background
Booth, Greg	12/31/2009	1.60	information
			Discussions regarding Messena, NY-PCB site;
Booth, Greg	1/4/2010	0.40	communication/reviews regarding site
Dooth Coor	4/5/0040	0.00	Review of IDEA info for Messena site for building contamination
Booth, Greg	1/5/2010	0.80	and soils contamination Review of IDEA info for Messena site for building contamination
Booth, Greg	1/6/2010	0.40	and soils contamination
Deam, ereg			Discussions regarding Messena, NY- PCB site;
Booth, Greg	1/6/2010	1.60	cummunication/reviews regarding site
			Review of IDEA info for Messena site for building contamination
Booth, Greg	1/7/2010	1.20	and soils contamination
Booth, Greg	1/7/2010	1 10	Discussions regarding Messena, NY-PCB site; communication/reviews regarding site
Bootil, Gleg	1/1/2010	1.10	Reviewing site info for Massena, prep for travel, reviewing trip
			objectives, sampling materials preparations, discussions w/ C
Booth, Greg	1/11/2010	1.10	Clausen, C. Geiger
			Reviewing site info for Massena, prep for travel, reviewing trip
5 " 6	4/40/0040	4.50	objectives, sampling materials preparations, discussions w/ C
Booth, Greg	1/12/2010	1.50	Clausen, C. Geiger Discussions regarding Massena, NY-PCB site; design of treatability
Booth, Greg	1/18/2010	1 40	and field pilot studies w/ C. Clausen, C. Geiger
Bootili, Grog	17 10/2010	1.40	Reviewing site information for Massena, preparing treatability and
			field pilot demonstration design, discusisons w/ C. Clausen, C.
Booth, Greg	1/18/2010	3.80	Geiger
			Reviewing site information for Massena, preparing treatability and
Pooth Cros	1/19/2010	2.10	field pilot demonstration design, discusisons w/ C. Clausen, C. Geiger
Booth, Greg	1/19/2010	2.10	Reviewing site information for Massena, preparing treatability and
			field pilot demonstration design, discusisons w/ C. Clausen, C.
Booth, Greg	1/20/2010	2.60	Geiger
Booth, Greg			
Booth, Greg			Travel 4. Order de El Can Manager Travelabilità Cérdian
Booth, Greg	1/25/2010	3 80	Travel to Orlando, FL For Massena Treatability Studies; Manufacturing AMYS paste for studies
Bootil, Gleg	1/23/2010	3.00	Travel to Orlando, FL For Massena Treatability Studies;
Booth, Greg	1/25/2010	0.80	Manufacturing AMYS paste for studies
			Assessing samples for pre-treatability sub-sampling: finalizing
Booth, Greg	1/26/2010	3.80	treatability design; discussions design.
Danilla Occasi	4/00/0040	2.00	Assessing samples for pre-treatability sub-sampling: finalizing
Booth, Greg Booth, Greg	1/26/2010 1/26/2010		treatability design; discussions design. Discussions regarding Massena Field Pilot Demonstration
Booth, Greg	1/27/2010		Discussions regarding Massena Field Pilot Demonstration
2000, 0.08		0	Travel to Orlando, FL For Massena Treatability Studies;
Booth, Greg	1/28/2010	3.80	Manufacturing AMYS paste for studies
			Travel to Orlando, FL For Massena Treatability Studies;
Booth, Greg	1/28/2010	3.80	Manufacturing AMYS paste for studies
Booth, Greg	2/2/2010	1 10	Discussions regarding Massena Treatability testing (Brad Droy, C. Clausen; C. Geiger)
Doom, Orog	2,2,2010	1, 10	

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Class Employee	Transaction Date	Hours	Timesheet Comment
	Targette Committee Committ	and the street of the Comment of the	Discussions regarding Massena Treatability testing (Brad Droy, C.
Booth, Greg	2/3/2010	0.80	Clausen; C. Geiger)
			Discussions regarding Massena Treatability testing (Brad Droy, C.
Booth, Greg	2/4/2010	1.10	Clausen; C. Geiger)
			Discussions regarding Massena treatability testing, treatability study
Booth, Greg	2/15/2010	0.70	oversite (c.Clausen; C. Geiger).
			Discussions regarding Massena treatability testing, treatability study
Booth, Greg	2/16/2010	1.20	oversite (c.Clausen; C. Geiger).
			Discussions regarding Massena treatability testing, treatability study
Booth, Greg	2/17/2010	2.10	oversite (c.Clausen; C. Geiger).
	•		Discussions regarding Massena treatability testing, treatability study
Booth, Greg	2/18/2010	1.50	
			Discussions regarding Massena treatability testing, treatability study oversite (c.Clausen; C. Geiger).
Booth, Greg	2/19/2010	2.50	oversite (c. Clauseri, C. Geiger).
		114.00	
Droy, Brad	11/30/2009	3.00	Discussions on Massena, NY PCB Applications; site review
Broy, Braa	11/00/2000	0.00	Discussions on masseria, i.e. of applications, one remain
Droy, Brad	12/1/2009	3.00	Discussiosn on preparation of AMYS Pilot and Treatability Studies
2.5), 2.55	+		Massena Preparation for Conference Call with F. Lorinz and TEA
Droy, Brad	12/2/2009	2.00	Staff
Droy, Brad	12/7/2009		Massena Prep Feasibility Study- TEA Staff
Droy, Brad	12/9/2010		Massena PCB Study Designing/Review of Structures
Droy, Brad	12/10/2009		Massena Pilot Study Design
Droy, Brad	12/11/2009	3.00	Massena Design- Pilot Studies AMTS
Droy, Brad	12/14/2009	2.00	Messena Design Pilot Studies AMTS
Droy, Brad	12/8/2009	2.00	Massena Conference Call; Barnett, Lorinz, Kapp, McMurty & TEA
Droy, Brad Droy, Brad	12/14/2009		Massena Design Pilot Studies AMTS
Droy, Brad	12/15/2009		Massena Design Pilot Studies AMTS
Droy, Brad	2/16/2010		Update Report
Droy, Brad	12/17/2009		Massena Meeting w/Dr. Chris Clausen; Pilot Study Design
Droy, Brad	2/18/2010		Project management on pcb studies
Broy, Brad	2/10/2010	2.00	Data review; update report on soils and paint with AMYS
Droy, Brad	2/19/2010	3.90	technology
Droy, Brad	2/2/2010		Conference call with Frank Lorinz
Droy, Brad	2/4/2010		PCB Studues proposal; status update
Droy, Brad	2/12/2010	1.00	
Droy, Brad	2/23/2010	2.00	Massena soil evaluation; strategy; PCB pilot study
		44.40	
	Total Hours:	183.50	
	. 5441 1144141		

### Invoice

DATE INVOICE#

03/26/2010 10031047

To:

LFR, Inc

1900 Powell Street, 12th Floor

Emeryville, CA 94608 Attention: Frank Lorincz

### Project: LFR-09.33 Environmental Review and Analysis

Project Manager: Brad Droy

Professional Services for the Period: 3/1/2010 to 3/26/2010 **P.O. #: BNO15218.0000.00003-Brad Saunders (PM)** 

Task: 04

**PCB** Studies

#### **Professional Services**

	<u>Reg Bill Hours</u>	<u>Rate</u>	<u>Charge</u>
Administrative/Clerical	2.30	50.00	115.00
Principal Senior Advisor	47.80	250.00	11,950.00
Senior Engineer/Scientist	108.20	150.00	16,230.00
	158.30		\$28,295.00
	Com	nunication Fee	\$0.00

Professional Services Totals: \$28,295.00

### **Reimbursables**

11 x 17 Black & White Copy		0.45
Black & White Copies/Printing		22.56
Color Copies - 8 1/2 x 11		6.00
	Reimbursables Totals:	\$29.01

### **Subcontractors**

		<u>Cnarge</u>
Subcontractor Services		5,000.00
	Subcontractors Totals:	\$5,000.00

	, .	

Task Subtotal:

Project Totals:

\*\*\* Total Project Invoice Amount:

\$33,324.01

33,324.01

**Charge** 

TEA, Inc. 09-50026-mg Doc 8070-1 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - Project: LFR-09.33 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - TEA Invoices Pg 14 of 60

Billing Summary			
	<u>Current</u>	<u>Prior</u>	<u>Total</u>
Professional Services:	\$28,295.00	\$29,831.50	\$58,126.50
Reimbursable Expenses:	\$29.01	\$2,258.55	\$2,287.56
Outside Services:	\$0.00	\$0.00	\$0.00
Other Services and Fees:	\$5,000.00	\$30,000.00	\$35,000.00
Finance Charges:	\$0.00	\$0.00	\$0.00
Taxes:	\$0.00	\$0.00	\$0.00
Totals:	\$33,324.01	\$62,090.05	\$95,414.06

Aged Receivables:				·	
<u>Current</u>	<u>31-60 Days</u>	61-90 Days	91-120 Days	> 120 Days	
\$95,414.06	<i>\$17,936.48</i>	\$0.00	\$74,993.10	\$0.00	

00000000000000000000000000000000000000		Terms:	Net 30 Days	
Contact	Phone No.	Fax No.	- E-Mail	Web Site
Betty LoBello	(225) 767-3880	(225) 767-3883	blobello@teainconline.com	www.teainconline.com

**EA, 1996**50026-mg Doc 8070-1 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - 0636 Linkwood Court TEA Invoices Pg 15 of 60

Baton Rouge, LA 70810

# **Billing Documentation**

Invoice Number:

Date:

10031047

March 26, 2010

To:

LFR, Inc

1900 Powell Street, 12th Floor Emeryville, CA 94608

Project: LFR-09.33 Environmental Review and Analysis

Manager: Brad Droy

Professional Services for the Period: 3/1/2010 to 3/26/2010

Task: 04 Cost Plus

Invoice: 10031047

Contract #:

BNO15218.0000.00003-Brad Saunders (PM)

**PCB Studies** 

#### **Professional Services**

		<u>Date</u>	Reg Hours	Reg Bill Rate	Reg <u>Bill Amt</u>	OT Hours	OI Bill Rate	OT <u>Bill A</u> mt	Charge
PCB Studies						01 110000	<u>Dir Ruje</u>	Ditt Ame	<u>C.narge</u>
Greg Booth		3/1/2010	2.50	150.0000	375.00	0.00	150.0000	0.00	375.00
	Discussions regarding Masse	na treatability	testing; treatal	oility study ov	ersite (C. Clause			0.00	373.00
Les Porterfie	ld	3/1/2010	1.30	150.0000	195.00	0.00	150.0000	0.00	195.00
	MLC Properties- Review PC	B Study result	s					7,00	175.00
Greg Booth		3/2/2010	3.20	150.0000	480.00	0.00	150.0000	0.00	480.00
	Discussions regarding Masse	na treatability	testing; treatal	oility study ov	ersite (C. Clauser	n; C. Geiger);	writing status	undate	.50.00
Greg Booth		3/3/2010	2.80	150.0000	420.00	0.00	150.0000	0.00	420.00
	Discussions regarding Masse	na treatability	testing; treatal	oility study ov	ersite (C. Clauser	n; C. Geiger);	writing status	update	
Les Porterfie	Id	3/3/2010	2.70	150.0000	405.00	0.00	150.0000	0.00	405.00
	MLC Properties- Review PCI	B Study result	s						
Greg Booth		3/4/2010	3.40	150.0000	510.00	0.00	150.0000	0.00	510.00
	Discussions regarding Masse	na treatability	testing; treatab	oility study ov	ersite (C. Clausei	n; C. Geiger)			
Amy Balzer	N.	3/5/2010	0.90	50.0000	45.00	0.00	50.0000	0.00	45.00
	Format Treatability study								
Brad Droy		3/5/2010	3.90	250.0000	975.00	0.00	250.0000	0.00	975.00
	LFR PCB status report Masse								
Greg Booth		3/5/2010	3.60	150.0000	540.00	0.00	150.0000	0.00	540.00
_	Discussions regarding Masses		testing; treatab	oility study ov	ersite (C. Clauser	ı; C. Geiger);	writing status i	ıpdate	
Les Porterfie	-	3/8/2010	0.40	150.0000	60.00	0.00	150.0000	0.00	60.00
	MLC properties- Evaluate PC			ations					
Les Porterfiel		3/9/2010	1.10	150.0000	165.00	0.00	150.0000	0.00	165.00
	MLC properties- Evaluate PC		-						
Les Porterfie	=	3/10/2010	1.70	150.0000	255.00	0.00	150.0000	0.00	255.00
B 15	MLC properties- Evaluate PC		-						
Brad Droy		3/11/2010	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
D <sub>vv</sub> 4.D	PCB studies analysis and Mas								
Brad Droy	DOD . II	3/11/2010	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
Dua d Duana	PCB studies analysis and Mas								
Brad Droy	Marris DOD Gr. II	3/11/2010	2.00	250.0000	500.00	0.00	250.0000	0.00	500.00
Les Porterfiel	Massena PCB Studies	2/14/2012							
Les Ponemei		3/11/2010	3.10	150.0000	465.00	0.00	150.0000	0.00	465.00
Brad Droy	MLC properties- Evaluate PC		=			· v			
Blad Diby	DCD -4-4011	3/12/2010	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
Brad Droy	PCB studies analysis and Mas		2.00	250 0000					
Diad Diby	DCD studies or device and 3.4	3/12/2010	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
Greg Booth	PCB studies analysis and Mas		2.60	150 0000	200.00				
OTER DOOR	Discussions	3/12/2010	2.60	150.0000	390.00	0.00	150.0000	0.00	390.00
	Discussions regarding Masser	ia treatability	testing; treatab	nity study ove	ersite (C. Clausen	; C. Geiger)			

TEA, Inc. 09-50026-mg Doc 8070-1 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - 10031047 Project: LFR-09.33 Filed 12/13/10 Filed 12/13/

									Page 2 of 3
Greg Booth		3/12/2010	1.50	150.0000	225.00	0.00	150.0000	0.00	225.00
	Conference Call regarding I implementation, costs; F. L.	Massena Site; reviev orincz. F. Pavne. B.	ving site C	OCs, distribution	n, potential green	alternative	technologies		
Les Porterfield	İ	3/12/2010	1.90	150.0000	285.00	0.00	150.0000	0.00	285.00
Greg Booth	MLC properties- Evaluate I	3/15/2010	2.10	150.0000	315.00	0.00	150.0000	0.00	315.00
	Discussions regarding Mass						ausen; C. Geiger, 1	B. Droy)	
Greg Booth	Discussions regarding Mass	3/16/2010	1.30	150.0000	195.00	0.00	150.0000	0.00	195.00
Russ Copeland		3/16/2010	2.50	150.0000	375.00	0.00	150.0000	B. Droy) 0.00	375.00
Dugo Camalan	MLC properties Massena- I					=			
Russ Copelano	MLC properites- Messena-	3/16/2010 PCB remedy- reading	1.00 ng and dige	150.0000 sting documents	150.00 on IDEA db to u	0.00 nderstand	150.0000 PCB impacted ma	0.00 aterial	150.00
Les Porterfield	status	3/16/2010	2.00	150,0000	200.00	0.00	150 0000		
	MLC properties, evaluate P			150.0000 ions	300.00	0.00	150.0000	0.00	300.00
Greg Booth	proportion, orangato :	3/17/2010	1.90	150.0000	285.00	0.00	150.0000	0.00	285.00
	Discussions regarding Mass	sena treatability testi	ng; treatab					B. Drov)	263.00
Russ Copeland	i	3/17/2010	3.50	150.0000	525.00	0.00	150.0000	0.00	525.00
	MLC properites- Messena- status	PCB remedy- readin	g and dige	sting documents	on IDEA db to u	nderstand	PCB impacted ma	terial	
Les Porterfield		3/17/2010	3.90	150.0000	585.00	0.00	150.0000	0.00	585.00
Les Porterfield	MLC properties, evaluate Po	3/17/2010	considerat 2.00	ions 150.0000	300.00	0.00	150,0000	0.00	
	MLC properties- review pas		2.00	130.0000	300.00	0.00	150.0000	0.00	300.00
Greg Booth		3/18/2010	1.20	150.0000	180.00	0.00	150.0000	0.00	180.00
	Discussions regarding Mass	sena treatability testi	ng; treatab	ility study oversi	ite; reviewing resu	ılts (C. Cla		B. Droy)	100.00
Russ Copeland	1	3/18/2010	1.30	150.0000	195.00	0.00	150.0000	0.00	195.00
Les Porterfield	MLC properties- Messena-								
	MLC properties, evaluate Po	3/18/2010	2.50	150.0000	375.00	0.00	150.0000	0.00	375.00
Les Porterfield		3/18/2010	3.00	150.0000	450.00	0.00	150.0000	0.00	450.00
	MLC properties- review pas		5.00	150.000	430.00	0.00	130.0000	0.00	450.00
Brad Droy		3/19/2010	3.90	250.0000	975.00	0.00	250.0000	0.00	975.00
	MLC progress report data re	eview PCB studies- I	Massena						
Brad Droy	NA DODIO II	3/19/2010	2.00	250.0000	500.00	0.00	250.0000	0.00	500.00
Greg Booth	Massena PCB Studies	3/19/2010	2.20	150,0000	245.00	0.00	1.50.0000		
-	Discussions regarding Mass		2.30	150.0000	345.00	0.00	150.0000	0.00	345.00
Russ Copeland		3/19/2010	0.40	150.0000	60.00	0.00	iusen; C. Geiger, I 150.0000	• •	60.00
•	MLC properties- Messena- I						130.0000 ion	0.00	60.00
Les Porterfield	• •	3/19/2010	2.00	150.0000	300.00	0.00	150.0000	0.00	300.00
	MLC properties, evaluate Po	CB pilot field study	considerati	ons					200.00
Les Porterfield		3/19/2010	1.00	150.0000	150.00	0.00	150.0000	0.00	150.00
Brad Droy	MLC properties- review pas	_	2.00	250 0000					
-	Massena PCB evaluation	3/22/2010	2.00	250.0000	500.00	0.00	250.0000	0.00	500.00
Brad Droy	iviussena i CD evaluation	3/22/2010	2.00	250.0000	500.00	0.00	250.0000	0.00	500.00
]	Massena PCB Evaluation		_,,,		300.00	0.00	250.0000	0.00	500.00
Greg Booth		3/22/2010	2.40	150.0000	360.00	0.00	150.0000	0.00	360.00
	Massena treatability testing;				ost evaluation (C.	Clausen; (	C. Geiger, B. Droy	/)	
Les Porterfield	N G	3/22/2010	2.00	150.0000	300.00	0.00	150.0000	0.00	300.00
ا Les Porterfield	MLC properties- evaluate Po	-			200.00				
	MLC properties- review past	3/22/2010	2.00	150.0000	300.00	0.00	150.0000	0.00	300.00
Amy Balzer	The properties review past	3/23/2010	1.40	50.0000	70.00	0.00	50.0000	0.00	70.00
•	Reformat feasibility study			20.000	70.00	0.00	30.0000	0.00	70.00
Brad Droy		3/23/2010	2.00	250.0000	500.00	0.00	250.0000	0.00	500.00
	Massena PCB evaluation								•
Brad Droy	Massaus DCD E 1 C	3/23/2010	2.00	250.0000	500.00	0.00	250.0000	0.00	500.00
f Greg Booth	Massena PCB Evaluation	3/23/2010	2.40	150,0000	510.00	0.00	150,0000	0.55	
CIES DOOM			3.40	150.0000	510.00	0.00	150.0000	0.00	510.00
1	Vlassena treatability testing:	treatability study ov	ersite revi	ewing recults as	set evaluation (C	Clausen (	Gaiges D. D.	.)	
Russ Copeland	Massena treatability testing;	treatability study ov 3/23/2010	ersite; revi	ewing results, co 150.0000	ost evaluation (C. 150.00	Clausen; ( 0.00	C. Geiger, B. Droy 150.0000	0.00	150.00

TEA, Inc. 09-50026-mg Doc 8070-1 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - 10031047 Project: LFR-09.33 Filed 12/13/10 Entered 12/13/10 15:29:29 March 26, 2010

Page 3 of 3

										rage 5 01 5
	Russ Copelar		3/23/2010	1.40	150.0000			150.0000	0.00	210.00
	Les Porterfiel	MLC properties- finalizing a						•		
	Les Porterne	MLC properties- evaluate PC	3/23/2010	2.00	150.0000 tion	300.0	0.00	150.0000	0.00	300.00
	Greg Booth		3/24/2010	3.50	150.0000	525.0	0.00	150.0000	0.00	525.00
		Massena treatability testing;	treatability study ov	ersite; re	viewing resu					323.00
Les I Brad Brad Brad Brad Brad Brad Brad Brad	Russ Copelar		3/24/2010	2.10	150.0000			150.0000	0.00	315.00
	Les Porterfiel	MLC properties- Massena Po								
	Les l'ollerner	MLC properties- evaluate PC	3/24/2010 B pilot field study (	3.90	150.0000	585.0	0.00	150.0000	0.00	585.00
	Les Porterfiel		3/24/2010	2.00	150.0000	300.0	0.00	150.0000	0.00	300.00
		MLC properties- review past	tinvestigations					100000	0.00	300.00
	Brad Droy		3/25/2010	3.00	250.0000	750.0	0.00	250.0000	0.00	750.00
	Brad Droy	Massena PCB studies	2/25/2010	2.00	350 0000	750.0	.0 000	•••		
	Diad Dioy	Massena PCB studies	3/25/2010	3.00	250.0000	750.0	0.00	250.0000	0.00	750.00
	Brad Droy	Wassena i CB stadies	3/25/2010	2.00	250.0000	500.0	0.00	250.0000	0.00	500.00
		Massena PCB Studies						250.0000	0.00	300.00
	Greg Booth		3/25/2010	3.10	150.0000			150.0000	0.00	465.00
	Russ Copelan	Massena treatability testing;						-	• •	
	Russ Copeian	nd MLC properties- finalizing a	3/25/2010	1.30 Pasibility	150.0000	.,		150.0000	0.00	195.00
•	Russ Copelan		3/25/2010	1.20	150.0000			150.0000	0.00	180.00
	•	MLC properties- Massena, N				100,0		150.0000	0.00	180.00
	Les Porterfiel	d	3/25/2010	1.00	150.0000		-	150.0000	0.00	150.00
	I == D==+==6'-1	MLC properties- evaluate PC					_			
	Les Porterfiel	a MLC properties- review past	3/25/2010	3.00	150.0000	450.0	0.00	150.0000	0.00	450.00
	Brad Droy	vide properties- review past	3/26/2010	0.00	250.0000	0.0	0.00	250.0000	0.00	0.00
		Massena PCB studies				0.0	- 0.00	230.0000	0.00	0.00
	Brad Droy		3/26/2010	0.00	250.0000	0.0	0.00	250.0000	0.00	0.00
	D 1 D-	Massena PCB studies								
	Brad Droy	Massena PCB studies	3/26/2010	3.00	250.0000	750.0	0.00	250.0000	0.00	750.00
	Brad Droy	Massena FCB studies	3/26/2010	3.00	250.0000	750.0	0.00	250.0000	0.00	750.00
	·	Massena PCB studies		2100	200.0000	750.0	0.00	230,0000	0.00	750.00
	Brad Droy		3/26/2010	2.00	250.0000	500.0	0.00	250.0000	0.00	500.00
	0 5 4	Massena PCB Studies								
	Greg Booth	Macana trootability tacting	3/26/2010	2.60	150.0000	390.0		150.0000	0.00	390.00
	Russ Copelan	Massena treatability testing, d	3/26/2010	1.60	150.0000	its, cost evaluat: 240.0		C. Geiger, B. 150.0000		240.00
		MLC properties- Massena, N						130.0000	0.00	240.00
	Les Porterfield		3/26/2010	1.00	150.0000	150.0	_	150.0000	0.00	150.00
		MLC properties- evaluate PC								
	Les Porterfield		3/26/2010	2.00	150.0000	300.0	0.00	150.0000	0.00	300.00
		MLC properties- review past	***************************************	158.30		£20.205.0			<b>***</b>	
Total	Professiona	I Services	MMM continues and continues an	158.30		\$28,295.0 \$28,295.0	and professional formation and an arrangement		\$0.00	\$28,295.00
				100.50		Ψ20,273.0	0 0.00		\$0.00	\$28,295.00
Reim	<u>bursables</u>									
<u> PCB</u>	<u>Studies</u>		<u>Date</u>		<u>Units</u>	<u>Unit Cost</u>	Unit Markup	<u>Multip</u> lier	<u>Unit Rate</u>	Charge
	1 x 17 Black &	• •	3/26/2010		1.00	0.0200	0.4300	1.0000	0.4500	0.45
		Copies/Printing	3/26/2010		141.00	0.0050	0.1550	1.0000	0.1600	22.56
C	Color Copies - 8	8 1/2 X 1 1	3/26/2010		4.00	0.0400	1.4600	1.0000	1.5000	6.00
T	D.:								/	\$29.01
I otal	Reimbursabl	les			•				***************************************	\$29.01
Subco	ontractors									
<u>PCB</u>	Studies		<u>Date</u>		<u>Units</u>	Unit Cost	<u>Unit Markup</u>	Multiplier	Unit Rate	<u>Charge</u>
S	ubcontractor Se	ervices	3/26/2010		1.00	5,000.0000	0.0000	1.0000	5,000.0000	5,000.00
					-					\$5,000.00
Total	Subcontracto	ors							<del></del>	\$5,000.00
										,

	LFR Total Manhours for MARCH 2010 - Task 4 PCB Studies							
<b>Employee</b>	Labor Category	Time in hours	Billing Rate	Total				
Amy Brad Greg Russ Les	Administrative/Clerical Principal Senior Advisor Senior Engineere/Scientist Senior Engineere/Scientist Senior Engineere/Scientist	2.3 47.8 43.4 17.3 47.5	\$ 250.00 \$ 150.00 \$ 150.00	\$ 6,510.00				
Reimbursa	ble Expenses:							
Black & Wh	uite Copies: 11 x 17 uite Copies: 8 1/2 x 11 es: 8 1/2 x 11	0.45 each 0.16 each 0.50 each	1 141 4	\$ 0.45 \$ 22.56 \$ 6.00 \$ 29.01				
Subcontra	ctor Expenses:							
Scientific S	\$5,000.00							
	Total Invoice - 3/26/2010 - #10031047 \$ 33,324.01							

### TEA Billing for LRF March 26, 2010

### LFR-09.33.04 Task 04- PCB Studies

Class . Employee	Transaction Date	Hours	Timesheet Comment
Admin/Glospori Balzer, Amy Balzer, Amy	3/5/2010 3/23/2010		Format Treatability Study Reformat feasibility study
Booth, Greg	3/1/2010	2.50	Discussions regarding Massena treatability testing; treatability study oversite (C. Clausen; C. Geiger)
Booth, Greg	3/2/2010	3.20	Discussions regarding Massena treatability testing; treatability study oversite (C. Clausen; C. Geiger); writing status update
Booth, Greg	3/3/2010	2.80	Discussions regarding Massena treatability testing; treatability study oversite (C. Clausen; C. Geiger); writing status update Discussions regarding Massena treatability testing; treatability study
Booth, Greg	3/4/2010	3.40	oversite (C. Clausen; C. Geiger).
Booth, Greg	3/5/2010	3.60	Discussions regarding Massena treatability testing; treatability study oversite (C. Clausen; C. Geiger); writing status update Discussions regarding Massena treatability testing; treatability study
Booth, Greg	3/12/2010	2.60	oversite (C. Clausen; C. Geiger) Conference Call regarding Massena Site; reviewing site COCs,
Booth, Greg	3/12/2010	1.50	distribution, potential green alternative technologies implementation, costs; F. Lorincz, F. Payne, B. Droy, G. Booth
Booth, Greg	3/15/2010	2.10	Discussions regarding Massena treatability testing; treatability study oversite; reviewing results (C. Clausen; C. Geiger, B. Droy)
Booth, Greg	3/16/2010	1.30	Discussions regarding Massena treatability testing; treatability study oversite; reviewing results (C. Clausen; C. Geiger, B. Droy)
Booth, Greg	3/17/2010	1.90	Discussions regarding Massena treatability testing; treatability study oversite; reviewing results (C. Clausen; C. Geiger, B. Droy)
Booth, Greg	3/18/2010	1.20	Discussions regarding Massena treatability testing; treatability study oversite; reviewing results (C. Clausen; C. Geiger, B. Droy)
Booth, Greg	3/19/2010	2.30	Discussions regarding Massena treatability testing; treatability study oversite; reviewing results (C. Clausen; C. Geiger, B. Droy)
Booth, Greg	3/22/2010	2.40	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation (C. Clausen; C. Geiger, B. Droy)
Booth, Greg	3/23/2010	3.40	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation (C. Clausen; C. Geiger, B. Droy)
Booth, Greg	3/24/2010	3.50	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation (C. Clausen; C. Geiger, B. Droy)
Booth, Greg	3/25/2010	3.10	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation (C. Clausen; C. Geiger, B. Droy)
Booth, Greg	3/26/2010	2.60 <b>43.40</b>	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation (C. Clausen; C. Geiger, B. Droy)
Copeland, Russ	3/16/2010	2.50	MLC Properties- Massena - PCB remedy - mtg with BD, FM, GB, & LP to discuss roles and responsibilites.  MLC Properties- Massena - PCB remedy - reading and digesting
Copeland, Russ	3/16/2010	1.00	documents on IDEA db to understand PCB impacted material status  MLC Properties- Massena - PCB remedy - reading and digesting
Copeland, Russ	3/17/2010	3.50	documents on IDEA db to understand PCB impacted material status

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CALCUMA	Class Employee	Transaction Date	lours	Timesheet Comment
				MLC Properties- Massena - PCB remedy - strategizing on
	Copeland, Russ	3/18/2010	1.30	engineering implementation of PCB remediation
	Operational Proper	0/40/0040	0.40	MLC Properties- Massena - PCB remedy - strategizing on
	Copeland, Russ	3/18/2010	0.40	engineering implementation of PCB remediation
	Concland Buca	3/23/2010	1.00	MLC Properties- Massena - PCB remedy - review of IDEA db documents for pcb material at Massena
	Copeland, Russ	3/23/2010	1.00	MLC Properties- finalizing and uploading GSR feasibility evaluation
		3/23/2010	1 40	documents to IDEA website for eight sites
		G/ZG/ZG TG	1.40	MLC Properties- Massena - PCB remedy - review of IDEA db
	Copeland, Russ	3/24/2010	2.10	documents for pcb material at Massena
		<b>5</b> 5		MLC Properties- finalizing and uploading GSR feasibility evaluation
	Copeland, Russ	3/25/2010	1.30	documents to IDEA website for eight sites
				MLC Properties- Massena, NY - PCB remedy - review of remedy
	Copeland, Russ	3/25/2010	1.20	engineering issues for soil mixing
				MLC Properties- Massena, NY - PCB remedy - review of remedy
	Copeland, Russ	3/26/2010		engineering issues for soil mixing
			17.30	
ı	Chinemal Contours by co		2.00	LED DOD status report Massacra
	Droy, Brad Droy, Brad	3/5/2010 3/11/2010		LFR PCB status report Massena PCB studies analysis for Massena
	Droy, Brad	3/11/2010		PCB studies analysis for Massena
	Droy, Brad	3/11/2010		PCB studies analysis for Massena
	Droy, Brad	3/12/2010		PCB studies analysis for Massena
	Droy, Brad	3/12/2010		PCB studies analysis for Massena
	Droy, Brad	3/19/2010		MLC progress report data review PCB studies-Massena
	Droy, Brad	3/19/2010		PCB Study Review/Analysis
	Droy, Brad	3/22/2010	2.00	Massena PCB evaluation
		3/22/2010	2.00	Massena PCB evaluation
	Droy, Brad	3/23/2010	2.00	Massena PCB evaluation
	Droy, Brad	3/23/2010		Massena PCB evaluation
	Droy, Brad	3/25/2010		Massena PCB studies
	Droy, Brad	3/25/2010		Massena PCB studies
	Droy, Brad	3/25/2010		Massena PCB studies
	Droy, Brad	3/26/2010		Massena PCB studies
	Droy, Brad	2/26/2010 3/26/2010		Massena PCB studies Massena PCB studies
	Droy, Brad	3/20/2010	47.80	Masseria POD studies
	pos Santa e a la dife	4.	47.00	
,	Porterfield, Les	3/1/2010	1.30	MLC properties- Review PCB Study Results
	Porterfield, Les	3/3/2010	2.70	MLC properties- Review PCB Study Results
	Porterfield, Les	3/8/2010	0.40	MLC Properties - Evaluate PCB Pilot Field Study considerations
	D 4 5 11 1	0/0/0040	4.40	MLO Desperation - Freehoods DOD Dilet Field Obods - social and and
	Porterfield, Les	3/9/2010	1.10	MLC Properties - Evaluate PCB Pilot Field Study considerations
	Porterfield, Les	3/10/2010	1 70	MLC Properties - Evaluate PCB Pilot Field Study considerations
	Forternela, Les	3/10/2010	1.70	Wile Troperties - Evaluate Fob Friot Field Study Considerations
	Porterfield, Les	3/11/2010	3.10	MLC Properties - Evaluate PCB Pilot Field Study considerations
				,
	Porterfield, Les	3/12/2010	1.90	MLC Properties - Evaluate PCB Pilot Field Study considerations
	Porterfield, Les	3/16/2010	2.00	MLC Properties - Evaluate PCB Pilot Field Study considerations
	Destarbald Lan	2/47/2040	2.00	MLC Deposition - Evaluate DCD Dilet Field Chada considerations
	Porterfield, Les Porterfield, Les	3/17/2010 3/17/2010		MLC Properties - Evaluate PCB Pilot Field Study considerations MLC Properties- Review past investigations
	Porterneia, Les	3/17/2010	2.00	MILO Properties- Neview past investigations
	Porterfield, Les	3/18/2010	2.50	MLC Properties - Evaluate PCB Pilot Field Study considerations
	Porterfield, Les	3/18/2010		MLC Properties- Review past investigations
	• -			
	Porterfield, Les	3/19/2010	2.00	MLC Properties - Evaluate PCB Pilot Field Study considerations
	Porterfield, Les	3/19/2010	1.00	MLC Properties- review past investigations
	•	0/10/2010		
	Porterfield, Les	3/22/2010		MLC Properties - Evaluate PCB Pilot Field Study considerations

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Class Employee	Transaction Date	Hours	Timesheet Comment
Porterfield, Les	3/22/2010	2.00	MLC Properties - Review past investigations
Porterfield, Les	3/23/2010	2.00	MLC Properties - Evaluate PCB Pilot Field Study considerations
Porterfield, Les	3/24/2010	3.90	MLC Properties - Evaluate PCB Pilot Field Study considerations
Porterfield, Les	3/24/2010	2.00	MLC Properties - Review past investigations
Porterfield, Les	3/25/2010	1.00	MLC Properties - Evaluate PCB Pilot Field Study considerations
Porterfield, Les	3/25/2010	3.00	MLC Properties - Review past investigations
Porterfield, Les	3/26/2010	1.00	MLC Properties - Evaluate PCB Pilot Field Study considerations
Porterfield, Les	3/26/2010	2.00 <b>47.50</b>	MLC Properties - Review past investigations
		470.00	
saturaje albani	Total Hours:	158.30	
Scientific Specialists, Inc			
(Laboratory Oversight)		\$1,590.00	
(Analytical Preparation)		\$1,485.00	
(Data Review & Quantitation	on)	\$1,925.00	
Total Subcontractor Serv	ices	\$5,000.00	

10636 Linkwood Court Baton Rouge, LA 70810

### Invoice

LFR, Inc

1900 Powell Street, 12th Floor

Emeryville, CA 94608 Attention: Frank Lorincz

DATE	INV	OICE#	Ė
06/28/2010	100	41072	-K
()" te	 - 1	,	

\* Revised 6/28/2010\*

### Project: LFR-09.33 Environmental Review and Analysis

Project Manager: Brad Droy

Professional Services for the Period: 3/27/2010 to 4/30/2010 P.O. #: BNO15218.0000.00003-Brad Saunders (PM)

Task: 04

PCB Studies

#### **Professional Services**

	<u>Reg Bill Hours</u>	<u>Rate</u>	<u>Charge</u>
Administrative/Clerical	3.90	50.00	195.00
CADD/Drafting/GIS	1.70	75.00	127.50
Principal Senior Advisor	48.60	250.00	12,150.00
Senior Engineer/Scientist	136.70	150.00	20,505.00
	190.90		\$32,977.50

Communication Fee:

\$0.00

Professional Services Totals:

\$32,977.50

### Reimbursables

		. <u>Charge</u>
Black & White Copies/Printing		86.72
Color Copies - 8 1/2 x 11		3.00
Color Copies 11 x 17		5.00
	Reimbursables Totals:	\$94.72

#### **Subcontractors**

		<u>Charge</u>
Subcontractor Services		3,496.00
	Subcontractors Totals:	\$3 496 00

Task Subtotal:

36,568.22

Project Totals:

\*\*\* Total Project Invoice Amount:

\$36,568.22

TEA, Inc. 09-50026-mg Doc 8070-1 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - TEA Invoices Pg 23 of 60

Project: LFR-09.33

Billing Summary				
	<u>Current</u>	<u>Prior</u>	<u>Total</u>	
Professional Services:	\$32,977.50	\$68,629.50	\$101,607.00	
Reimbursable Expenses:	\$94.72	\$2,367.45	\$2,462.17	
Outside Services:	\$0.00	\$0.00	\$0.00	
Other Services and Fees:	\$3,496.00	\$39,200.00	\$42,696.00	
Finance Charges:	\$0.00	\$0.00	\$0.00	
Taxes:	\$0.00	\$0.00	\$0.00	
Totals:	\$36,568.22	\$110,196.95	\$146,765.17	

Aged Receivables:				
<u>Current</u>	31-60 Days	61-90 Days	91-120 Days	> 120 Days
\$36,568.22	\$62,081.04	\$0.00	\$95,414.06	\$0.00

Terms: Net 30 DaysContactPhone No.Fax No.E-MailWeb SiteBetty LoBello(225) 767-3880blobello@teainconline.comwww.teainconline.com

**EA, 1996**50026-mg Doc 8070-1 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - 0636 Linkwood Court TEA Invoices Pg 24 of 60

Baton Rouge, LA 70810

# **Billing Documentation**

Invoice Number:

10041072

Date:

June 28, 2010

To:

LFR, Inc

1900 Powell Street, 12th Floor Emeryville, CA 94608

Project: LFR-09.33 Environmental Review and Analysis

Manager: Brad Droy

Professional Services for the Period: 3/27/2010 to 4/30/2010

Task: 04 Cost Plus

Invoice: 10041072

Contract #: BNO15218.00

BNO15218.0000.00003-Brad Saunders (PM) PCB Studies

#### **Professional Services**

TOTESSIONAL S	ei vices								
		<u>Date</u>	Reg Hours	Reg <u>Bill Rate</u>	Reg <u>Bill Amt</u>	OT Hours	OT <u>Bill Rate</u>	OT <u>Bill Amt</u>	<u>Charge</u>
<u>PCB Studies</u>									
Brad Droy		3/29/2010	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
	MLC-Soil Mixing E	Evaluations for Massena							700.00
Greg Booth		3/29/2010	2.10	150.0000	315.00	0.00	150,0000	0.00	315.00
	Massena Treatabilit	y Testing, Oversite, Rev	iewing Result	s for Buick City	V Oil Samples.			0.00	515.00
Russ Copela		3/29/2010	1.00	150.0000	150.00	0.00	150.0000	0.00	150.00
	MLC properties- M reseraching soil mix	assenay, NY-PCB reme	dy- review of	remedy enginee	ering issues for so				130.00
Les Porterfi	eld	3/29/2010	3.00	150.0000	450.00	0.00	150,0000	0.00	450.00
	MLC Properties-Ev	aluate PCB Pilot Field S	Study Consider		100100	0.00	150.0000	0.00	450.00
Les Porterfi		3/29/2010	3.00	150.0000	450.00	0.00	150.0000	0.00	450.00
	MLC Properties - R	eview past investigation				0.00	150.0000	0.00	450.00
Brad Droy		3/30/2010	3.00	250.0000	750.00	0.00	250,0000	0.00	750.00
, and the second second	MLC-Treatability S	tudies-Massena: Data A			750.00	0.00	230,0000	0.00	730.00
Greg Booth		3/30/2010	3.10	150.0000	465.00	0.00	150.0000	0.00	465.00
	Massena treatability	testing; treatability stud							465.00
•	C. Geiger & Brad D	rov	ay oversite, ie	viewing results	ioi Buick City O	n Samples, L	iscussions with	C. Clausen,	
Russ Copela	ınd	3/30/2010	1.00	150.0000	150.00	0.00	150.0000	0.00	150.00
	MLC properties- Ma	assena- PCB remedy- re	view of IDEA	db documents f			120.0000	0.00	150.00
Russ Copela		3/30/2010	1.00	150.0000	150.00	0.00	150.0000	0.00	150.00
•	MLC properties- Ma	assenay, NY-PCB reme	dv- review of						130.00
	reseraching soil mix	ing options		ioniou, ongineo	ISSUES TOT BE	m maxing with	a Les i orterner	<b>u</b> ,	
Les Porterfic	eld	3/30/2010	3.90	150.0000	585.00	0.00	150.0000	0.00	585.00
	Review Massena Da	taBase for Relevant Do	cuments regar	ding historical s	site investigation		100.000	0.00	303.00
Brad Droy		3/31/2010	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
	MLC- Bench Scale	Studies-Buick City. Dat	a Analysis and	l Interpreting: Is			20.0000	0.00	750.00
Greg Booth		3/31/2010	3.20	150.0000	480.00	0.00	150.0000	0.00	480.00
	Massena treatability	testing; Cost Evaluation	n Amounts to	use at Massena					400.00
Russ Copela	nd	3/31/2010	3.00	150.0000	450.00	0.00	150.0000	0.00	450.00
•		assena- PCB remedy- m						0.00 Iaccena	450.00
	PCB remediation str	ategy and delieverables		raint iriana	e, Greg Booth un	id Les i often	icia to icview iv	iassciia	
Les Porterfie		3/31/2010	3.00	150.0000	450.00	0.00	150,0000	0.00	450.00
	Review specific repo	orts in Massena database	e for dates of r			0.00	150.0000	0.00	450.00
Amy Balzer	• •	4/1/2010	1.30	50.0000	65.00	0.00	50.0000	0.00	65.00
	Fomat and Create Po	Ifs of Status Report, Fie	ld Implementa				20.0000	0.00	. 05.00
Brad Droy		4/1/2010	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
•	MLC - Treatability S	Study Oversite	-,,,		750.00	0.00	230.0000	0.00	. 750.00
Greg Booth		4/1/2010	2.60	150.0000	390.00	0.00	150.0000	0.00	390.00
<b>9</b> 1	Massena treatability	testing; oversite; review							390.00
	Droy).		resums, pr	opanis data 101	report, discussion	ona wini (C. t	Jiausen, C. Geiş	SCI CC D.	
	~ /								

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Russ Copela		4/1/2010	1.40	150.0000	210.00	0.00	150.0000	0.00	210.00
	MLC properties- Massenay, reseraching soil mixing optic		review of	remedy enginee	ring issues for soil	mixing wi	th Les Porterfield,		
Les Porterfie	0 0 1	ons 4/1/2010	2.00	150.0000	300.00	0.00	150,0000	0.00	200.00
Bes i ofterfie	Review Massena database fo				300,00	0.00	150.0000	0.00	300.00
Brad Droy	THE THE PARTY OF T	4/2/2010	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
-	MLC-Reporting, Editing Be	nch Scale Studies-l	Massena.					0.00	750.00
Greg Booth		4/5/2010	1.40	150.0000	210.00	0.00	150.0000	0.00	210.00
	Massena treatability testing;	Discussions w/(C.	Clausen; (	C. Geiger, B. Dr	oy)-re: Buick City	Oil			
Russ Copelar		4/5/2010	0.50	150.0000	75.00	0.00	150.0000	0.00	75.00
T 75	MLC properties- Massena- I			-	•				
Les Porterfie		4/5/2010	2.00	150.0000	300.00	0.00	150.0000	0.00	300.00
Greg Booth	Review Massena decision do	ocuments for soil re 4/6/2010		150,0000	125.00	0.00	150 0000	0.00	125.00
Oleg Doom	Massena treatability testing,		0.90	150.0000	135.00	0.00	150.0000	0.00	135.00
Russ Copelar	nd	4/6/2010	1.00	150.0000	150.00	0.00	150.0000	лоу). 0.00	150.00
	MLC properties- Massena- F					0.00	130.0000	0.00	130.00
Les Porterfie		4/6/2010	1,00	150.0000	150.00	0.00	150.0000	0.00	150.00
	Review Massena Reports for	r soil contamination	n depths ar	nd depth to grou	ndwater.			3.00	100.00
Greg Booth		4/7/2010	1.20	150.0000	180.00	0.00	150.0000	0.00	180.00
	Massena treatability testing;	Oversite; Reviewir	ng Results	for Buick City	& Massena Testing	•			
Greg Booth		4/8/2010	2.10	150.0000	315.00	0.00	150.0000	0.00	315.00
	Massena treatability testing;	oversite; reviewing	g results for	r Massena Conc	rete and Cost Evalu	uation (C (	Clausen, C Geiger,	& B.	
Greg Booth	Droy).	4/9/2010	2.40	150,0000	260.00	0.00	1.50.0000		
Oreg Booth	Massena treatability testing		2.40	150.0000	360.00	0.00	150.0000	0.00	360.00
Greg Booth	wassena treatability testing o	4/12/2010	0.90	150,0000	135.00	0.00	150.0000	0.00	125.00
0.08 200	Permitting for EPA Demo &					0.00	130.0000	0.00	135.00
Greg Booth	1 4 To Di II Domo &	4/13/2010	1.10	150.0000	165.00	0.00	150.0000	0.00	165.00
	Massena Treatability Testing					0.00	150.0000	0.00	103.00
Les Porterfiel		4/13/2010	1.00	150.0000	150.00	0.00	150.0000	0.00	150.00
	Review Massena Reports for	r regional hydrogeo	logy.						20100
Brad Droy		4/15/2010	3.90	250.0000	975.00	0.00	250.0000	0.00	975.00
	MLC-Buick City Analysis	and Interpreting.							
Greg Booth		4/15/2010	2.20	150.0000	330.00	0.00	150.0000	0.00	330.00
D 10	Massena treatability testing,				_				
Brad Droy	MCM	4/16/2010	3.90	250.0000	975.00	0.00	250.0000	0.00	975.00
Greg Booth	MLC-Massena Analysis and	Interpreting. 4/16/2010	. 2.70	150 0000	105.00	0.00	150,000		
Oreg Booth	Massena treatability testing,		2.70	150.0000	405.00	0.00	150.0000	0.00	405.00
Brad Droy		4/19/2010			750.00			0.00	750.00
	MLC-Bench Scale Study Sur			230.0000	750.00	0.00	230.0000	0.00	750.00
Greg Booth		4/19/2010	1.10	150.0000	165.00	0.00	150.0000	0.00	165.00
_	Discussions with C Clausen,	C Geiger & Brad I	Droy: Re: I			0.00	.50.0000	0.00	103.00
Les Porterfiel		4/19/2010	2.00	150.0000	300.00	0.00	150.0000	0.00	300.00
	Gegin framework for spreads	sheet for additional	sites for A	MTS Application	on.				
Brad Droy		4/20/2010	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
	MLC-PCB Congener Analys				esentation.				
Greg Booth		4/20/2010	3.50	150.0000	525.00	0.00	150.0000	0.00	525.00
Las Davidades	Reviewing Presentation for E								
Les Porterfiel		4/20/2010	2.00	150.0000	300.00	0.00	150.0000	0.00	300.00
Amy Balzer	Continued development of sp	preadsneet for primary 4/21/2010							
Allly Daize	Copy/distribute documents a		1.20	50.0000	60.00	0.00	50.0000	0.00	60.00
Brad Droy	Copyrdistribute documents a	4/21/2010	2.00	250.0000	500.00	0.00	250 0000	0.00	<b>500.00</b>
2144 2103	MLC-Green Program Status				300.00	0.00	250.0000	0.00	500.00
Davalyn Bou		4/21/2010	1.70	75.0000	127.50	0.00	75.0000	0.00	127.50
•	Presentation Design and Forr	matting of Status Re			12	0.00	75.0000	0.00	127.30
Greg Booth	·	4/21/2010	3.80	150.0000	570.00	0.00	150.0000	0.00	570.00
	Massena Treatability Testing	g, oversite & Meetin	ng with Wi	nston Lue of EF					
B ~ :	Clausen, W. Lue, M. Finn &	A. Hensley)	,					•	
Russ Copelan		4/21/2010	1.80	150.0000	270.00	0.00	150.0000	0.00	270.00
Puga C1	MLC properties- Massena- P				•	-			
Russ Copelan Les Porterfiele		4/21/2010	0.40	150.0000	60.00	0.00	150.0000	0.00	60.00
Les Ponernei	u.	4/21/2010	3.00	150.0000	450.00	0.00	150.0000	0.00	450.00

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	MLC Properties - Review Pil Properties. Evaluate PCB Pil	lot Study Requireme ilot Field Study Cons	ents Sprea sideration	idsheet with Bracus.	d Droy and Revie	w Massena	DataBase for So	1	
Les Porterfiel	d	4/21/2010	3.00	150.0000	450.00	0.00	150.0000	0.00	450.00
Les Porterfiel		4/21/2010	2.00	150.0000	300.00	0.00	150.0000	0.00	300.00
Amy Balzer	MLC Properties - Travel Tim	4/22/2010	1.40	50.0000	70.00	0.00	50.0000	0.00	70.00
Brad Droy	Copy/distribute documents a	4/22/2010	3.80	250.0000	950.00	0.00	250.0000	0.00	950.00
	MLC Properties- Status meet phytoremediation and EZVI Maier, Greg Booth, Brad Dro	for other sites. Jim I	Redwine,	Pam Barnett, Ma	to discuss Masse ary Hashem, Davi	na PCB rei d McMurtr	nediation technol y, Frank Lorencz	logy, and , Matt	
Greg Booth	MLC Green Program status i	4/22/2010 meeting (J. Redwine	3.80 ; P. Barne	150.0000 ett; D. Memurtry	570.00 ; M. Hashem; F. 1	0.00 Lorincz; B.	150.0000 Droy;G. Booth; I	0.00 R.	570.00
Puga Canalan	Copeland; L. Porterfield)-Dis		Remedia	tion Tech, phyto	, & EZVI for othe	r sites.			400.00
Russ Copelan	MLC properties- discussion		1.20 Pam Barn	150.0000 ett, Greg Booth.	180.00 Les porterfield, a	0.00 nd Russ Co	150,0000 neland regarding	0.00 Massena	180.00
D 0 1	site, PCB remediation technl	ology status and per	mits.						
Russ Copelan	d MLC properties- Status meet	4/22/2010	3.80	150.0000 C TEA and LEE	570.00	0.00	150.0000	0.00	570.00
	phytoremediation and EZVI Maier, Greg Booth, Brad Dro	for other sites, Jim F	Redwine,	Pam Barnett, Ma	ary Hashem, Davi	d McMurty	, Frank Lorencz,	Matt	•
Les Porterfiel		4/22/2010	2.00	150.0000	300.00	0.00	150.0000	0.00	300.00
Les Porterfiel	MLC properties- Revise spre	eadsheet with new in 4/22/2010	formation 3.80	<ol> <li>Discuss other t 150,0000</li> </ol>	echnology applic 570.00	ations with 0.00	Greg Booth. 150.0000	0.00	570.00
	MLC Prop-Status Meeting/C	onf Call with J Red	wine, P B	arnett, M Hashe	m, D McMurtry, I				570.00
Les Porterfiel	R Copeland. Discuss Massen d	na PCB Rem Tech & 4/22/2010	Phytorer 2.00	mediation & EZV 150.0000	/I for other sites. 300.00	0.00	150.0000	0.00	300.00
Greg Booth	Revise Spreadsheet with New	4/23/2010	2.80	150.0000	420.00	0.00	150.0000	0.00	420.00
Russ Copelan	MLC Green Program Meetin	g follow-up; Discus: 4/23/2010	sions w/B 3.40	B Droy, L Porterf 150.0000	ield & R. Copelar 510.00	ıd. 0.00	150.0000	9.00	510.00
	MLC properties- Massena- P at Massena, Wollow Run CV	CB remedy technolo							310.00
Russ Copelan	d MLC properties- Willow Rur	4/23/2010	0.60	150.0000	90.00	0.00	150.0000	0.00	90.00
Les Porterfiele		4/23/2010	3.00	150.0000	450.00	0.00	150.0000	0.00	450.00
Les Porterfiele	i	4/23/2010	3.00	150.0000	450.00	0.00	150.0000	0.00	450.00
Les Porterfield	MLC Properties - Continue F	Revisions to Pilot Stu 4/23/2010	idy Requ 2.00	irements Spreads 150.0000	sheet, 300.00	0.00	150.0000	0.00	300.00
	Travel Time to Florida from I					0.00	150.0000	0.00	300.00
Brad Droy	Phytoremediation.	4/26/2010	2.00	250.0000	500.00	0.00	250.0000	0.00	500.00
Greg Booth	Massena Treatability Testing	4/26/2010	1.90 Massena	150.0000	285.00	0.00	150.0000	0.00	285.00
Russ Copelan	d	4/26/2010	1.50	150.0000	225.00	0.00	150.0000	0.00	225.00
	MLC Properties - PCB remed Massena, Willow Run CVO,	Livonia and Bay Ci	ty.						
Les Porterfield	MLC properties- Incorporate	4/26/2010 additional sites into	3.90 spreadsh	150.0000 eet for evaluatio	585.00 n of green technol	0.00 ogies	150.0000	0.00	585.00
Brad Droy	Action Items Relative to Con	4/27/2010	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
Brad Droy		4/27/2010	3.00	250.0000	750.00	0.00	250.0000	0.00	750.00
Greg Booth	Action items Relative to Con	4/27/2010	2.40	150.0000	360.00	0 00	150.0000	0.00	360.00
Russ Copelano		4/27/2010	2.00	150.0000	300.00	0.00	150.0000	0.00	300.00
	MLC Properties - PCB remed Massena, Willow Run CVO,	ly technology and so Livonia and Bay Ci	oil mixing ty.	issues, summar	ies of pathforward	l for pcb, E	ZVI and phyto fo	r TEA at	
Les Porterfield		4/27/2010	1.00	150.0000	150.00	0.00	150.0000	0.00	150.00
Brad Droy	MLC properties- Additional I	4/28/2010	y Site Da 3.00	taBase for Soils 250.0000	Data. 750.00	0.00	250.0000	0.00	750.00
Greg Booth	Working on Site Summaries	for Livonia. 4/28/2010	2.20	150.0000	330.00	0.00	150.0000	0.00	330.00
_	Massena Treatability Testing					0.00	150.0000	0.00	0.00

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	Russ Copeland		4/28/2010	1.90 150.00	000 285	.00 0.00	150.0000	0.00	285.00
	MLO	C Properties Willow Ru	ın CVO - phyto and e	zvi evaluation, Re	view FS.				
	Les Porterfield		4/28/2010	3.00 150.00	000 450	.00 0.00	150.0000	0.00	450.00
	MLO	C properties- Inclusion	of Willow Run Site In	nformation in spre	adsheet.				
	Les Porterfield		4/28/2010	2.00 150.00		.00 0.00	150.0000	0.00	300.00
		C Properties - Evaluation	•	4					
	Brad Droy		4/29/2010	3.00 250.00	750	.00 0.00	250.0000	0.00	750.00
		king on Site Summarie							
1	Greg Booth		4/29/2010	0.80 150.00				0.00	120.00
		sena Treatability Testir				-			
	Russ Copeland	3.5 5.05	4/29/2010	2.60 150.00				0.00	390.00
		C Properties - PCB rem sena, Willow Run CVC			summaries of pat	hforward for pcb	, EZVI and phy	to for TEA at	
	Les Porterfield		4/29/2010	1.00 150.00	000 150	.00 0.00	150.0000	0.00	150.00
		C properties- Edit Sprea							
	Greg Booth		4/30/2010	2.80 150.00				0.00	420.00
	Mas @U	sena Treatability Testir CF. (G Booth, C. Claus	ng, Oversite & Reviewsen & B. Droy).	ving results from a	ll treated media:	Discussion-re: Co	onducting EPA	demo offsite	
				190.90	\$32,977	.50 0.00		\$0.00	\$32,977.50
Tota	al Professional Ser	vices		190.90	\$32,977	.50 0.00		\$0.00	\$32,977.50
Rein	nbursables								
<u>PC.</u>	' <u>B Studies</u>		<u>Date</u>	<u>Units</u>	<u>Unit Cost</u>	<u>Unit Markup</u>	<u>Multiplier</u>	Unit Rate	<u>Charge</u>
	Black & White Copie	s/Printing	4/30/2010	542.00	0.0050	0.1550	1.0000	0.1600	86.72
	Color Copies - 8 1/2		4/30/2010	2.00	0.0400	1.4600	1.0000	1.5000	3.00
	Color Copies 11 x 17		4/30/2010	2.00	0.0400	2.4600	1.0000	2.5000	5.00
								*****	\$94.72
Tota	l Reimbursables							,,,,,	\$94.72
Sub	<u>contractors</u>								
<u>PC.</u>	B Studies		<u>Date</u>	<u>Units</u>	<u>Unit Cost</u>	<u>Unit Markup</u>	<u>Multiplier</u>	Unit Rate	<u>Charge</u>
	Subcontractor Service	es	4/30/2010	1.00	3,496.0000	0.0000	1.0000	3,496.0000	3,496.00
									\$3,496.00
Total	l Subcontractors							9700000	\$3,496.00

	LFR Total Manhours for A	April 2010 - Task	4 P	CB Studies	3		
<b>Employee</b>	Labor Category	Time in hours	Bil	lling Rate		Total	
Amy Davalyn Brad Greg Russ Les	Administrative/Clerical CADD/Drafting/GIS Principal Senior Advisor Senior Engineere/Scientist Senior Engineere/Scientist Senior Engineere/Scientist	3.9 1.7 48.6 51 28.1 57.6	\$ \$ \$ \$ \$	50.00 75.00 250.00 150.00 150.00	\$ \$	195.00 127.50 2,150.00 7,650.00 4,215.00 8,640.00	
		190.9	)		\$ 3	2,977.50	
Reimbursa	ble Expenses:						
Color Copie	ite Copies: 8 1/2 x 11 ss: 11 x 17 ss: 8 1/2 x 11	0.16 each 2.50 each 1.50 each		542 2 2	\$ \$ \$	86.72 5.00 3.00	
Subcontrac	ctor Expenses:						
Scientific Specialists, Inc. \$3,496.00							
Total Invoice - 3/26/2010 - #10031047 \$ 36.568.22							

### TEA Billing for LRF April 2010 BILLING PERIOD

#### LFR-09.33.04 Task 04- PCB Studies

April 2010 BILLING PERIO		····	Task 04- PCB Studies
Class Employee	Transaction Date H	ours	Timesheet Comment
Balzer, Amy	4/1/2010	1.30	Format and Create pdfs of Status Report, Field Implementation Costs, and Conceptual Approach.
Balzer, Amy Balzer, Amy	4/21/2010 4/22/2010		Copy and Distribute Documents for Conf Call coming 4/22/2010.  Copy and Distribute Documents and Set-up Conf Call.
		3.90	
			Massena Treatability Testing, Oversite, Reviewing Results for
Booth, Greg	3/29/2010	2.10	Buick City Oil Samples.  Massena treatability testing; treatability study oversite; reviewing
Booth, Greg	3/30/2010	3.10	results for Buick City Oil Samples; Discussions with C. Clausen, C. Geiger & Brad Droy Massena treatability testing; Cost Evaluation Amounts to use at
Booth, Greg	3/31/2010	3.20	Massena (Discuss with C.Clausen, C.Geiger & B. Droy).
Booth, Greg	4/1/2010	2.60	Massena treatability testing; oversite; reviewing results, preparing data for report; discussions with (C. Clausen, C. Geiger & B. Droy). Massena treatability testing; Discussions w/(C. Clausen; C. Geiger,
Booth, Greg	4/5/2010	1.40	B. Droy)-re: Buick City Oil
Booth, Greg	4/6/2010	0.90	Massena treatability testing, overstie, and Discussions about EPA Demonstration at Massena (C Clausen, C Geiger & B Droy).
Booth, Greg	4/7/2010	1.20	Massena treatability testing; Oversite; Reviewing Results for Buick City & Massena Testing.  Massena treatability testing; oversite; reviewing results for
Booth, Greg	4/8/2010	2.10	Massena Concrete and Cost Evaluation (C Clausen, C Geiger, & B. Droy).  Massena treatability testing & oversite; discussions with B Droy, C
Booth, Greg	4/9/2010	2.40	Clausen & C Geiger).  Permitting for EPA Demo & Discussions with (B Droy, C Clausen &
Booth, Greg	4/12/2010	0.90	C Geiger)
Booth, Greg	4/13/2010	1.10	Massena Treatability Testing, oversite, reviewing results for Massena sludge soil data.  Massena treatability testing, oversite, reviewing results for
Booth, Greg	4/15/2010		Massena soils data; reviewing treatability protocol for soils.  Massena treatability testing, oversite, reviewing results for
Booth, Greg	4/16/2010	2.70	Massena samples (concrete, sludge oil & paint). Discussions with C Clausen, C Geiger & Brad Droy: Re: Permitting
Booth, Greg	4/19/2010	1.10	for EPA Demo. Reviewing Presentation for EPA Meeting to discuss permitting for
Booth, Greg	4/20/2010	3.50	EPA Demo.  Massena Treatability Testing; oversite & Meeting with Winston Lue
Booth, Greg	4/21/2010	3.80	of EPA PCB Permitting to discuss EPA demo. (G. Booth, C Clausen, W. Lue, M. Finn & A. Hensley)
			MLC Properties- Status meeting/conference call with MLC, TEA and LFR to discuss Massena PCB remediation technology, and phytoremediation and EZVI for other sites. Jim Redwine, Pam Barnett, Mary Hashem, David McMurtry, Frank Lorencz, Matt
Booth, Greg	4/22/2010	3.80	Maier, Greg Booth, Brad Droy, Les Porterfield, and Russ Copeland MLC Green Program Meeting follow-up; Discussions w/B Droy, L
Booth, Greg	4/23/2010		Porterfield & R. Copeland.  Massena Treatability Testing; oversite; reviewing Massena
Booth, Greg	4/26/2010		concrete, soil, sludge & paint results.  Massena Treatability Testing; oversite; Cost Evaluation
Booth, Greg	4/27/2010	2.40	Discussions-re: Massena painted surfaces.  Massena Treatability Testing, Oversite, reviewing results and
Booth, Greg	4/28/2010	2.20	

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Class Employee	Transaction Date	Hours	Timesheet Comment
Booth, Greg	4/29/2010	0.80	Massena Treatability Testing, Oversite & Reviewing results from all
Booth, Greg	4/30/2010	2.80 <b>51.00</b>	treated media: Discussion-re: Conducting EPA demo offsite @UCF. (G Booth, C. Clausen & B. Droy).
•			MLC Properties- Massena, NY - PCB remedy - review of remedy engineering issues for soil mixing with Les Proterfield, researching
Copeland, Russ	3/29/2010	1.00	soil mixing options MLC Properties- Massena, NY - PCB remedy - review of remedy
Copeland, Russ	3/30/2010	1.00	engineering issues for soil mixing with Les Proterfield, researching soil mixing options  MLC Properties- Massena - PCB remedy - review of IDEA db
Copeland, Russ	3/30/2010	1.00	documents for pcb material at Massena MLC Properties- Massena - PCB remedy - mtg/conf call with Frank
Copeland, Russ	3/31/2010	3.00	Manale, Greg Booth , & Les Porterfield to review Massena PCB remediation strategy and deliverables  MLC Properties- Massena, NY - PCB remedy - review of remedy
Copeland, Russ	4/1/2010	1.40	engineering issues for soil mixing with Les Proterfield, researching soil mixing options  MLC Properties- Massena - PCB remedy - reading historical
Copeland, Russ	4/5/2010	0.50	reportsfor info on pcb issues
Copeland, Russ	4/6/2010	1.00	MLC Properties- Massena - PCB remedy - reading historical reportsfor info on pcb issues
Copeland, Russ	4/21/2010	1.80	MLC Properties- Massena - PCB remedy - prep for 4/22 conf call, mtg with Brad Droy and Greg Booth
Copeland, Russ	4/21/2010	0.40	MLC Properties- Willow Run CVO - phyto and ezvi evaluation, review FS
Copeland, Russ	4/22/2010	1.20	MLC Properties- discussion with Jim Redwine, Pam Barnett,Greg Booth, Les Porterfield, and Russ Copeland regarding Massena site, PCB remediation technology status and permits.
Copeland, Russ	4/22/2010	3.80	MLC Properties- Status meeting/conference call with MLC, TEA and LFR to discuss Massena PCB remediation technology, and phytoremediation and EZVI for other sites. Jim Redwine, Pam Barnett, Mary Hashem, David McMurtry, Frank Lorencz, Matt Maier, Greg Booth, Brad Droy, Les Porterfield, and Russ Copeland
			MLC Properties- Massena - PCB remedy technology and soil mixing issues, review of pathforward for pCB, EZVI and phyto for
Copeland, Russ	4/23/2010	3.40	TEA at Massena, Willow Run CVO and Livonia MLC Properties- Willow Run CVO - phyto and ezvi evaluation,
Copeland, Russ	4/23/2010	0.60	review FS MLC Properties - PCB Remedy Technology and Soil Mixing Issues,
Copeland, Russ	4/26/2010	1.50	Summaries of Pathforward for PCB, EZVI and Phyto for TEA at Massena, Willow Run CVO, Livonia and Bay City.  MLC Properties - PCB Remedy Technology and Soil Mixing Issues,
Copeland, Russ	4/27/2010	2.00	Summaries of Pathforward for PCB, EZVI and Phyto for TEA at Massena, Willow Run CVO, Livonia and Bay City.  MLC Properties - PCB Remedy Technology and Soil Mixing Issues, Summaries of Pathforward for PCB, EZVI and Phyto for TEA at
Copeland, Russ	4/28/2010	1.90	Massena, Willow Run CVO, Livonia and Bay City. MLC Properties - PCB Remedy Technology and Soil Mixing Issues, Summaries of Pathforward for PCB, EZVI and Phyto for TEA at
Copeland, Russ	4/29/2010	2.60 <b>28.10</b>	· · · · · · · · · · · · · · · · · · ·
Boudreaux, Davalyn	4/21/2010	1.70 <b>1.70</b>	Presentation Design and Formatting of Status Report.
Droy, Brad	3/29/2010	3.00	MLC-Soil Mixing Evaluations for Massena

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Class Employee	Transaction Date Ho	urs	Timesheet Comment
5 5 1			MLC- Treatability Studies-Massena: Data Analysis for Painted
Droy, Brad	3/30/2010	3.00	Surfaces.
			MLC- Bench Scale Studies-Buick City. Data Analysis and
Droy, Brad			Interpreting; Issues with water, Buick City.
Droy, Brad			MLC - Treatability Study Oversite
Droy, Brad	4/2/2010	3.00	MLC-Reporting, Editing Bench Scale Studies-Massena.
Droy, Brad	4/15/2010	3.90	MLC- Buick City Analysis and Interpreting
Droy, Brad	4/16/2010	3.90	MLC-Massena Analysis and Interpreting.
Droy, Brad			MLC-Bench Scale Study Summary for Conference Call.
•			MLC-PCB Congener Analysis; Discussions on Methodologies &
Droy, Brad	4/20/2010	3.00~	Data Presentation.
Droy, Brad			MLC-Green Program Status Meeting; Prep for Conference Call.
2.0,, 2.22		00	mes cream regram status meeting, reprior conference can.
D. D.			MLC Properties- Status meeting/conference call with MLC, TEA and LFR to discuss Massena PCB remediation technology, and phytoremediation and EZVI for other sites. Jim Redwine, Pam Barnett, Mary Hashem, David McMurtry, Frank Lorencz, Matt
Droy, Brad			Maier, Greg Booth, Brad Droy, Les Porterfield, and Russ Copeland
Droy, Brad	4/26/2010		Phytoremediation
			Action Items Relative to Conference Call; Path Forward, State of
Droy, Brad	4/27/2010		Michigan Contacts.
			Action Items Relative to Conference Call, Path Forward - Massena
			and other High Priority Sites; Working on Site Summaries for
Droy, Brad			Willow Run
Droy, Brad	4/28/2010	3.00	Working on Site Summaries for Livonia.
Droy, Brad	4/29/2010	3.00	Working on Site Summaries for Bay City.
		3.60	
Corsenioreranial/sal			
5			
Porterfield, Les			MLC Properties - Evaluate PCB Pilot Field Study considerations
Porterfield, Les	3/29/2010		MLC Properties - Review past investigations
			Review Massena Data Base for Relevant Documents regarding
Porterfield, Les	3/30/2010	3.90	historical site investigations.
			Review specific reports in Massena data base for dates of removal
Porterfield, Les	3/31/2010 3		actions.
Porterfield, Les	4/1/2010 2	2.00	Review Massena data base for regulatory decision documents
Porterfield, Les			Review Massena decision documents for soil remedies.
·			Review Massena Reports for soil contamination depths and depth
Porterfield, Les	4/6/2010		to groundwater.
Porterfield, Les			Review Massena reports for regional hydrogeology.
r orternola, Les			
	4/13/2010		
Portorfield Lee			Begin framework for spreadsheet for additional sites for AMTS
Porterfield, Les		2.00	Begin framework for spreadsheet for additional sites for AMTS application.
	4/19/2010 2	2.00	Begin framework for spreadsheet for additional sites for AMTS application.  Continued development of spreadsheet for primary 8 sites plus
Porterfield, Les	4/19/2010 2	2.00	Begin framework for spreadsheet for additional sites for AMTS application.  Continued development of spreadsheet for primary 8 sites plus additional sites for other green technologies.
Porterfield, Les	4/19/2010 2 4/20/2010 2	2.00 2.00	Begin framework for spreadsheet for additional sites for AMTS application.  Continued development of spreadsheet for primary 8 sites plus additional sites for other green technologies.  Travel Time from Florida to Baton Rouge for Status
	4/19/2010 2 4/20/2010 2	2.00 2.00 3.00	Begin framework for spreadsheet for additional sites for AMTS application.  Continued development of spreadsheet for primary 8 sites plus additional sites for other green technologies.  Travel Time from Florida to Baton Rouge for Status  Meeting/Conference Call.
Porterfield, Les	4/19/2010 2 4/20/2010 2 4/21/2010 3	2.00 2.00 3.00	Begin framework for spreadsheet for additional sites for AMTS application.  Continued development of spreadsheet for primary 8 sites plus additional sites for other green technologies.  Travel Time from Florida to Baton Rouge for Status
Porterfield, Les	4/19/2010 2 4/20/2010 2 4/21/2010 3	2.00 2.00 3.00	Begin framework for spreadsheet for additional sites for AMTS application.  Continued development of spreadsheet for primary 8 sites plus additional sites for other green technologies.  Travel Time from Florida to Baton Rouge for Status  Meeting/Conference Call.
Porterfield, Les	4/19/2010 2 4/20/2010 2 4/21/2010 3 4/21/2010 2	2.00 2.00 3.00 2.00	Begin framework for spreadsheet for additional sites for AMTS application. Continued development of spreadsheet for primary 8 sites plus additional sites for other green technologies. Travel Time from Florida to Baton Rouge for Status Meeting/Conference Call. Travel Time from Florida to Baton Rouge for Status
Porterfield, Les Porterfield, Les Porterfield, Les	4/19/2010 2 4/20/2010 2 4/21/2010 3 4/21/2010 3 4/21/2010 3	2.00 2.00 3.00 2.00 3.80 2.00	Begin framework for spreadsheet for additional sites for AMTS application.  Continued development of spreadsheet for primary 8 sites plus additional sites for other green technologies.  Travel Time from Florida to Baton Rouge for Status Meeting/Conference Call.  Travel Time from Florida to Baton Rouge for Status Meeting/Conference Call.  MLC Properties - Review Pilot Study Requirements Spreadsheet with Brad Droy and Review Massena Database files for soil
Porterfield, Les Porterfield, Les Porterfield, Les Porterfield, Les Porterfield, Les	4/19/2010 2 4/20/2010 2 4/21/2010 3 4/21/2010 3 4/21/2010 3 4/22/2010 3 4/22/2010 3	2.00 2.00 3.00 2.00 3.80 2.00	Begin framework for spreadsheet for additional sites for AMTS application.  Continued development of spreadsheet for primary 8 sites plus additional sites for other green technologies.  Travel Time from Florida to Baton Rouge for Status Meeting/Conference Call.  Travel Time from Florida to Baton Rouge for Status Meeting/Conference Call.  MLC Properties - Review Pilot Study Requirements Spreadsheet with Brad Droy and Review Massena Database files for soil properties. Evaluate PCB Pilot Field Study considerations  MLC Properties- Status meeting/conference call with MLC, TEA and LFR to discuss Massena PCB remediation technology, and phytoremediation and EZVI for other sites. Jim Redwine, Pam Barnett, Mary Hashem, David McMurtry, Frank Lorencz, Matt Maier, Greg Booth, Brad Droy, Les Porterfield, and Russ Copeland Discuss Equipment Scale Up with Russ Copeland

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Class Employee	Transaction Date	Hours	Timesheet Comment
			MLC Properties - Continue Revisions to Pilot Study Requirements
Porterfield, Les	4/23/2010	3.00	Spreadsheet.
Porterfield, Les	4/23/2010	3.00	Travel Time to Florida from Baton Rouge after Status Meeting.
Porterfield, Les	4/23/2010	2.00	Travel Time to Florida from Baton Rouge after Status Meeting.
			MLC Properties - Incorporate Additional Sites into spreadsheet for
Porterfield, Les	4/26/2010	3.90	evaluation of green technologies.
			MLC Properties - Additional review of Buick City Site Data Base for
Porterfield, Les	4/27/2010	1.00	Soils Data.
			MLC Properties - Inclusion of Willow Run Site Information in
Porterfield, Les	4/28/2010	3.00	Spreadsheet.
			MLC Properties - Evaluation of Phytoremediation from multiple
Porterfield, Les	4/28/2010	2.00	sites.
Porterfield, Les	4/29/2010	1.00	MLC Properties - Edit Spreadsheet for Data from Additional Sites.
		57.60	
	Total Hours:	190.90	

Reimburseable Expenses:

Copy Charges:

6

94.72

**Subcontractor Services:** 

Scientific Specialists, Inc.

3,496.00

TOTAL:

3,590.72

### TEA, Inc.

10636 Linkwood Court Baton Rouge, LA 70810

### <u>Invoice</u>

DATE INVOICE# 10051106

To:

LFR, Inc

1900 Powell Street, 12th Floor

Emeryville, CA 94608 Attention: Frank Lorincz

### Project: LFR-09.33 Environmental Review and Analysis

Project Manager: Brad Droy

Professional Services for the Period: 10/9/2009 to 2/25/2010 P.O. #: BNO15218.0000.00003-Brad Saunders (PM)

Task: 05

Miscellaneous Green Remediation Evaluation Tasks

#### **Professional Services**

	Reg Bill Hours	<u>Rate</u>	<u>Charge</u>
Administrative/Clerical	9.50	50.00	475.00
Engineer/Scientist II	0.60	100.00	60.00
Principal Senior Advisor	58.30	250.00	14,575.00
Principal Toxicologist	1.50	188.00	282.00
Senior Engineer/Scientist	78.90	150.00	11,835.00
	148.80	-	\$27,227.00
•	Comn	nunication Fee:	\$0.00

Professional Services Totals: \$27,227.00

### Reimbursables

 11 x 17 Black & White Copy
 0.45

 Black & White Copies/Printing
 162.56

 Color Copies - 8 1/2 x 11
 154.50

 Color Copies 11 x 17
 82.50

 Reimbursables Totals: \$400.01

Task Subtotal: 27,627.01

Project Totals:

\*\*\* Total Project Invoice Amount:

\$27,627.01

**Charge** 

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TEA, Inc.

Project: LFR-09.33

Billing Summary	<u>Current</u>	<u>Prior</u>	<u>Total</u>
Professional Services:	\$27,227.00	\$0.00	\$27,227.00
Reimbursable Expenses:	\$400.01	\$0.00	\$400.01
Outside Services:	\$0.00	\$0.00	\$0.00
Other Services and Fees:	\$0.00	\$0.00	\$0.06
Finance Charges:	\$0.00	\$0.00	\$0.00
Taxes:	\$0.00	\$0.00	\$0.00
Totals:	\$27,627.01	\$0.00	\$27,627.01

Aged Receivables:				
<u>Current</u>	<u>31-60 Days</u>	61-90 Days	91-120 Days	> 120 Days
\$62,156.04	\$0.00	\$23,853.51	\$0.00	\$0.00

		i erms;	vei su Days	
Contact (i)	Phone No	Fáx No. Já	S. Z. B-Mail	Web Site
Betty LoBello	(225) 767-3880	(225) 767-3883	blobello@teainconline.com	www.teainconline.com

TEA, Inc. 10636 Linkwood Court

Baton Rouge, LA 70810

Invoice Number:

10051106

Date:

May 28, 2010

### **Billing Documentation**

To:

LFR, Inc

1900 Powell Street, 12th Floor Emeryville, CA 94608

Project: LFR-09.33 Environmental Review and Analysis

Manager: Brad Droy

Professional Services for the Period: 10/9/2009 to 2/25/2010

Task: 05 Cost Plus

Invoice: 10051106

Contract #:

BNO15218.0000.00003-Brad Saunders (PM)

Miscellaneous Green Remediation Evaluation Tasks

**Professional Services** 

	<u>Date</u>	Reg Hours	Rcg <u>B</u> ill Rate	Reg <u>Bill Amt</u>	OT Hours	01 <u>Bill Rate</u>	OT <u>Bill Amt</u>	<u>Charge</u>
Miscellaneous G	reen Remediation Evaluation Tasks							
Brad Droy	10/9/2009	2.70	250.0000	675.00	0.00	250.0000	0.00	675.00
	Development of Task 1 Memorandum p	er work order fro	m LFR. Introduc	ction on Site Sele	ction Criteria	L		
Brad Droy	10/12/200	9 2.10	250.0000	525.00	0.00	250.0000	0.00	525.00
	Development of Task 1 Memorandum p	er work order fro	m LFR. Overvie	w of Green Reme	ediation.			
Brad Droy	10/12/200	9 1.90	250.0000	475.00	0.00	250.0000	0.00	475.00
	Development of Task 1 Memorandum p	er work order fro	m LFR Evaluati	on Criteria for G	reen Remedy	Selection.		•
Brad Droy	10/12/200		250.0000	550.00	0.00	250.0000	0.00	550.00
	Development of Task 1 Memorandum p				•			
Brad Droy	10/12/200		250.0000	450.00	0.00	250.0000	0.00	450.00
	Development of Task 1 Memorandum p	er work order fro	m LFR - Path fo	rward.				
Brad Droy	10/13/200		250.0000	550.00	0.00	250.0000	0.00	550.00
	Screen Shots: IDEA Database (26 Sites)	).						
Brad Droy	10/13/200	9 1.80	250.0000	450.00	0.00	250.0000	0.00	450.00
	Screen Shots: Finalization.							
Brad Droy	10/13/200	9 2.10	250.0000	525.00	0.00	250.0000	0.00	525.00
	Review of (8) Site Technical Screening	Memos.						
Brad Droy	10/13/200	9 1,90	250.0000	475.00	0.00	250.0000	0.00	475.00
	White Papers - Overview and Approval	for Alternative G	reen Remedial T	echnologies.		•		
Sidney Marlb	orough 10/14/200	9 0.60	100.0000	60.00	0.00	100,0000	0.00	60.00
	Review of concrete drilling capabilities	for Massena site.						
Frank Manale		-	250.0000	275.00	0.00	250.0000	0.00	275.00
	MLC ID 1233 Danville Central Foundry "Conceptual Design and Prelimiary Cost		nd G Street, Dan	ville, Indiana Ser	nior Technica	l Review and E	diting of	
Edward Gatli	ff 12/7/2009	0.70	150.0000	105.00	0.00	150.0000	0.00	105.00
	MLC properties- conference call with LI McMurtry, B Droy, E Gatliff & Les Port						, David	
Les Porterfiel	••	•	150.0000	105.00	0.00	150.0000	0.00	105.00
	MLC Properties - Conference Call with	LFR and MLC re	garding Kokom	o - Russ Copelan	d. Frank Lori	incz. Sarah Fish	er. David	
	Mcmurtry, Brad Droy, Edd Gatliff and	Les Porterfield -	discussed possib	ole site constraint	s for propose	d green remedy.	<b>,</b>	
Russ Copelar			150.0000	105.00	0.00	150.0000	0.00	105.00
	MLC Properties conf call with LFR and	MLC regarding l	Kokomo, Russ C	Copeland, Frank I	Lorenz, Sarah	Fisher, David I	McMurty	
	Brad Droy, Edd Gatliff and les Porterfiel	ld. Discussed pos	sible site constr	aints for propose	d green remed	dy	·	
Brad Droy	12/7/2009	0.70	250.0000	175.00	0.00	250.0000	0.00	175.00
	MLC Properties Conf Call with LFR and	MLC regarding	Kokomo, Russ	Copeland, Frank	Lorincz, Sara	ah Fisher, David	l McMurtry,	
	Brad Droy, Edd Gatliff and Les Porterfie	•		traints for porpos	-	•		
Brad Droy	12/8/2009		250.0000	0.00	0.00	250.0000	0.00	0.00
	MLC Properties Conf Call with LFR and Brad Droy, Edd Gatliff and Les Porterfi						i McMurty,	
Brad Droy	12/21/200	9 2.80	250.0000	700.00	0.00	250.0000	0.00	700.00
•								

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TEA, Inc. Project: LFR-09.33

Invoice:

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May 28, 2010

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			,						Page 2 of 4
	White Paper for Alternative	Green Remedial Tech	nologies	- Brownfield Eva	Juation.			,	
Brad Droy	•	12/21/2009	3.20	250.0000	800.00	0.00	250.0000	0.00	800.00
	White Papers Overview and	• •			_				.=
Brad Droy	77 T	12/21/2009	2.70	250.0000	675.00	0.00	250.0000	0.00	675.00
Dead Dear	White Papers for Alternative		chnologie 1.10	250.0000		0.00	250,0000	0.00	275.00
Brad Droy	Finalization of White Papers	12/21/2009			275.00	0.00	230.0000	0.00	275.00
Brad Droy	rmanzation of write rapers	12/22/2009	3.20	250,0000	800.00	0.00	250,0000	0.00	800.00
<b>--</b>	Feasibility Studies for Altern		l Techno		& Bay City.				
Brad Droy		12/22/2009	2.80	250.0000	700.00	0.00	250.0000	0.00	700.00
	Feasibility Studies for alterna	ative Green Remedia		~	for Massena.		•		•
Brad Droy	B 71.11% (2) 11 (2) 41	12/22/2009	1.80	250.0000	450.00	0.00	250.0000	0.00	450.00
Brad Droy	Feasibility Studies for Altern	12/22/2009	u recnno 2.20	logies Evaluation 250,0000	550.00	0.00	250.0000	0.00	550.00
Diad Didy	Feasibility Studies for Altern							0.00	
Brad Droy	Tousioning Studies for Inter-	12/22/2009	1.90	250.0000	475.00	0.00	250.0000	0.00	475.00
•	Feasibility Studies for Alterr	ative Green Remedia	al Techno	logies. Evaluatio	n for Moraine sit	ie.			
Amy Balzer		12/28/2009	1.80	50.0000	90.00	0.00	50.0000	0.00	90.00
	Format Bench Sale and Fiel								
Brad Droy		1/4/2010	2.10	250.0000	525.00	0.00	250.0000	0.00	525.00
Las Doutonia	Green Remedy Evaluation fo		1 10	160 0000	165.00	0.00	150,0000	0.00	166.00
Les Porterfie	MLC Properties - Prepare sc	1/4/2010	1.10	150.0000 CVM Wilminston	165.00	0.00	150.0000	0.00	165.00
Brad Droy	MEC Hoperiles - Frepare se	1/5/2010	1.40	250.0000	350.00	0.00	250.0000	0.00	350.00
	Green Remedy Evaluation for		1.10	250.000		0.00	250.0000	0.00	300.00
Les Porterfie	•	1/5/2010	1.70	150.0000	255.00	0.00	150.0000	0.00	255.00
	MLC Properties - Prepare so	reen shot aspects for	1190 GM	IVM Wilmington	Assembly for co	rc element	metrics for waste.		
Russ Copelar		1/5/2010	0.80	150.0000	120.00	0.00	150,0000	0.00	120.00
D-15	MLC properties- discussions			_					450.00
Brad Droy	MI C Proportion Cross Don	1/6/2010	2.60	250.0000	650.00	0.00	250.0000	0.00	650.00
Les Porterfie	MLC Properties - Green Rer	neay Evaluation for I	viassena. 2.30	150.0000	345.00	0.00	150.0000	0.00	345.00
Es i orterie	MLC Properties - Prepare so							0.00	343.00
Brad Droy		1/7/2010	1.80	250.0000	450.00	0.00	250,0000	0.00	450.00
	MLC Properties - Green Rer	nedy Evaluation for I	KoKomo.						
Les Porterfie		1/8/2010	1.30	150.0000	195.00	0.00	,150.0000	0.00	195.00
	MLC Properties - Prepare so	reen shot aspects for	1190 GM	IVM.Wilmington	Assembly for all	ternative gr	reen remediation		
Linda Cumm	technologies.	1/11/2010	0.80	188.0000	150.40	0.00	188.0000	0.00	150.40
Dinied Cumi	Meeting with Brad Droy, G.					0.00	188.0000	0.00	150.40
Les Porterfie		1/11/2010	1.30	150.0000	195.00	0.00	150.0000	0.00	195.00
	MLC Properties - Prepare sc	reen shot aspects for	1190 GM	IVM Wilmington	Assembly for ap	plicable co	ontaminants.		
Les Porterfie				150.0000		0.00	150.0000	0.00	240.00
I DC	MLC Properties - Prepare so								
Les Porterfic		1/12/2010	0.70	150.0000	105.00	0.00	150.0000	0.00	105.00
Les Porterfie	MLC Properties - Prepare sc	1/12/2010	0.60	1 vm wilmington 150.0000	90.00	0.00	system impacts.	0.00	90.00
Bos i oriorite	MLC Properties - Prepare sc								
Russ Copelar		1/12/2010	1.10	150.0000	165.00	0.00	150.0000	0.00	165.00
	MLC properties- discussions	with Brad Droy re p	athforwa	rd for site green re	emedi <b>e</b> s				
Les Porterfie		1/13/2010	0.80	.150.0000	120.00		150.0000	0.00	120.00
	MLC Properties - Prepare sc			_					
Les Porterfie		1/13/2010	1.40	150.0000	210.00	0.00	150.0000	0.00	210.00
Les Porterfie	MLC Properties - Prepare so	reen shot aspects for 1/13/2010	2.10	mping Indianapol 150.0000	is for alternative 315.00	-	nologies. 150,0000	0.00	315.00
Les i ofterne	MLC Properties - Prepare sc					0.00		0.00	315.00
Brad Droy	mice repetites - repair so	1/14/2010	2.20	250.0000	550.00	0.00	250.0000	0.00	550.00
· .	MLC Properties - Green Ren				220.50	2.00	200.0000		
Les Porterfie	•	1/14/2010	1.20	150.0000	180.00	0.00	150.0000	0.00	180.00
	MLC Properties - Prepare sc	reen shot aspects for	1320 Del	phi I Anderson, I	N for land and ed	osystem in	npacts.	•	
Brad Droy		1/15/2010	1.80	250.0000	450.00	0.00	250.0000	0.00	450.00
	MLC properties - Green rem	•	-						
Brad Droy	MC Description Co.	1/18/2010	1.20	250.0000	300.00	0.00	250.0000	0.00	300.00
Brad Droy	MLC Propterties - Green Re	medy evaluation for 0 1/19/2010			350.00	Λ ΛΛ	250 0000	0.00	350.00
Diad Diby		1/13/2010	1.40	250.0000	350.00	0.00	250.0000	0.00	330.00

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TEA, Inc. Project: LFR-09.33

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.Page 3 of 4

								!	
Les Porterfield	MLC Propterties - Green Reme	dy Evaluation - Wh	-	for Region 5 Cor 150,0000		0.00	150,0000	0.00	45.00
	MLC properties Prepare screen				45.00 ssembly for reuse.	0.00 /recycle m	150.0000 aterials.	0.00	45.00
Brad Droy	MLC Propterties - Review Scre	1/20/2010 en Shots for Green		250.0000	200.00	0.00	250.0000	0.00	200.00
Les Porterfield		1/20/2010	0.30	150.0000	45.00	0.00	150.0000	0.00	45.00
Les Porterfield	•	1/20/2010	2.10	150.0000	315.00	0.00	150.0000	0.00	315.00
Brad Droy		1/21/2010	0.80	250.0000	200.00	0.00	250.0000	0.00	200.00
Les Porterfield		1/21/2010	1.20	150.0000	180.00	0.00	150.0000	0.00	180.00
Les Porterfield	· ·	1/21/2010	0.30	150.0000	45.00	0.00	150.0000	0.00	45.00
Linda Cummir	-	1/25/2010	0.70	188.0000	N for alternative 131.60	green remo	ediation technologies 188.0000	0.00	131.60
Les Porterfield		1/25/2010			315.00	0.00	150.0000	0.00	315.00
Les Porterfield		1/26/2010		150.0000	360.00	0.00	150.0000	0.00	360.00
Les Porterfield		1/26/2010	•	derson (1319) en 150.0000	390.00	0.00	150.0000	0.00	390.00
Les Porterfield		1/27/2010		150.0000	390.00	0.00	150.0000	0.00	390.00
Les Porterfield		1/27/2010	2.90	150.0000	tering informatio 435.00	n inot IDE 0.00	A database. 150.0000	0.00	435.00
Les Porterfield		1/28/2010	0.30	150.0000	45.00	0.00	150.0000	0.00	45.00
Les Porterfield		1/28/2010	1.20	150.0000	nsidering cleaner 180.00	fuels. 0.00	150.0000	0.00	180.00
Les Porterfield		1/29/2010	2.60	150.0000	390.00	0.00	150.0000	0.00	390.00
Les Porterfield		2/1/2010	1.40	150.0000	210.00	0.00	150.0000	0.00	210.00
Les Porterfield		2/2/2010	1.60	150.0000	ation. 240.00	0.00	150.0000	0.00	240.00
Russ Copeland		2/5/2010	0.90	150.0000	135.00	0.00	150.0000	0.00	135.00
Les Porterfield	MLC Properties-review question	2/9/2010	0.40	150.0000	for Livonia and V 60.00	Willow Ru 0.00	n CVO 150.0000	0.00	60.00
Les Porterfield	MLC Properties-response to co	2/9/2010	0.60	150.0000	90.00	0.00	150.0000	0.00	90.00
Les Porterfield	MLC Properties-Integrate EPA	information into W 2/10/2010		r on sustainable of 150.0000	levelopment. 405.00	0.00	150.0000	0.00	405.00
Les Porterfield	MLC Properties-response to co	mments GMVM W 2/10/2010	•	150.0000	45.00	0.00	150.0000	0.00	45.00
Les Porterfield	MLC Properties-Integrate EPA	information into W 2/11/2010	-	on alternative f 150.0000	uels. 495.00	0.00	150.0000	0.00	495.00
Les Porterfield	MLC Properties-response to co	mments GMVM sta 2/11/2010		150.0000	180.00	0.00	150.0000	0.00	180.00
Russ Copeland	MLC Properties-Integrate EPA	information into W 2/11/2010	-	150.0000	210.00	0.00	150.0000	0.00	210.00
Les Porterfield	MLC Properties-review of water	or use by trees at the 2/12/2010		and Willow Run 150.0000		i phytorem 0.00	nediation remedy 150.0000	0.00	60.00
Les Porterfield	MLC Properties-response to co	mments for Delphi 2/12/2010	l Anderso		390.00	0.00	150.0000	0.00	390.00
	MLC Properties-Integrate EPA		hite Paper		240.00	0.00	150.0000	0.00	240.00
•	MLC Properties-review of water		Livonia a		sites for proposed	l phytorem		0.00	435.00
	MLC properties- response to co	mments for Willow	Run.		435.00	0.00		•	
	MLC Properties - Response to		ville.	150.0000	60.00	0.00	150.0000	0.00	60.00
Les Porterfield	MLC properties- revise feasibil	2/15/2010 ity studies into a si		150.0000 nent.	480.00	0.00	150.0000	0.00	480.00

TEA Invoices Pg 38 of 60 TEA, Inc. Invoice: 10051106 Project: LFR-09.33 May 28, 2010 Page 4 of 4 Les Porterfield 2/17/2010 0.30 150.0000 45.00 0.00 150.0000 0.00 45.00 MLC properties- response to comments for GMVM Stamping. Les Porterfield 2/17/2010 3.70 150.0000 555.00 0.00 150.0000 0.00555.00 MLC properties- revise feasibility studies for portfolio selected. 35.00 Amy Balzer 2/18/2010 50.0000 50.0000 0.00 0.70 35.00 0.00 Format feasibility study Les Porterfield 570.00 2/18/2010 3.80 150.0000 570.00 0.00 150.0000 0.00 MLC properties- revise feasibility studies - Final edit for review 170.00 Amy Balzer 2/22/2010 3.40 50.0000 170.00 0.00 50.0000 0.00 Format text of feasibility study Amy Balzer 2/22/2010 3.60 50.0000 180.00 0.00 50.0000 0.00 180.00 Format tables of feasibility study Les Porterfield 2/24/2010 150.0000 150.0000 510.00 3.40 510.00 0.00 0.00 MLC properties- review PCB study results - Massena site characterization review. Les Porterfield 270.00 2/25/2010 1.80 150.0000 270.00 0.00 150.0000 0.00 MLC properties- review PCB study results for regulatory requirements. \$27,227.00 148.80 \$27,227.00 0.00 \$0.00 **Total Professional Services** 148.80 \$27,227.00 0.00 \$0.00 \$27,227.00 Reimbursables

Units

1.00

1,016.00

103.00

33.00

Unit Cost

0.0200

0.0050

0.0400

0.0400

Unit Markup

0.4300

0.1550

1.4600

2.4600

<u>Multiplier</u>

1.0000

1.0000

1.0000

1.0000

Unit Rate

0.4500

0.1600

1.5000

2.5000

**Charge** 

162.56

154.50

82.50

\$400.01

\$400.01

0.45

<u>Date</u>

12/25/2009

12/25/2009

12/25/2009

12/25/2009

Filed 12/13/10 Entered 12/13/10 15:29:29

Exhibit A -

09-50026-mg Doc 8070-1

Miscellaneous Green Remediation Evaluation Tasks

11 x 17 Black & White Copy

Color Copies - 8 1/2 x 11

Color Copies 11 x 17

Total Reimbursables

Black & White Copies/Printing

## 2010 REPORTING MATERIALS FORM

2010	REPORTING MATERIALS FORM	Task 5
Client:	LFR - Environmental Review and Analysis	
Project No:	LFR-09.33.05: Corrective Measures Studies	
Date:	2/28/2010	

Document Name:

Reimburseable Copy Charges

Material	Size	Quantity	Unit Price	Cost
Black & White Copies	11 x 17	1	\$ 0.45	\$ 0.45
Black & White Copies	8 1/2 X 11	1,016	\$ 0.16	\$ 162.56
Color Copies	8 1/2 X 11	103	\$ 1.50	\$ 154.50
Color Copies	11 x 17	33	\$ 2.50	\$ 82.50
-	·			
•				
	,			
	<u></u>			
				_
	·			
Total Charges:				\$ 400.01

LFR Tota Employe	l Manhours for 2009-2010 - T e Labor Category	ask 5-Miscellane Time In hours		Green Re ling Rate	mediatio	on Evaluation Tasks Total
Amy	Administrative/Clerical	9.5	\$	50.00	\$	475.00
Sidney	Engineer/Scientist II	0.6	\$	100.00	\$	60.00
Brad	Principal Senior Advisor	57.2	\$	250.00	\$	14,300.00
Frank	Principal Senior Advisor	1.1	\$	250.00	\$	275.00
Linda	Principal Toxicologist	1.5	\$	188.00	\$	282.00
Russ	Senior Engineere/Scientist	6.5	\$	150.00	\$	975.00
Edd	Senior Engineere/Scientist	0.7	\$	150.00	\$	105.00
Les	Senior Engineere/Scientist	71.7	\$	150.00	<u>\$</u>	10,755.00
12.14.12.14.15.6	Salar Salar s	148.8	3		\$	27,227.00
Reimburs	sable Expenses:					•
Black & V	Vhite Copies: 11 x 17	\$0.45 each		1	\$	0.45
Black & V	Vhite Copies: 8 1/2 x 11	\$0.16 each		1,016	\$	162.56
Color Cop	pies: 8 1/2 x 11	\$1.50 each		103	\$	154.50
Color Cop	oies: 11 x 17	\$2.50 each		33	\$ ·	82.50
			Tot	tal:	\$	400.01

Total for Invoice #10051106 - 5/28/2010

27,627.01

## **TEA BILLING for LRF**

### LFR-09.33.05

May 2010 (Time from 10/9/2009-2/25/2010)

Task 05-Miscellaneous Green Remediation Evaluation Tasks

way 2010 (Time from	Control of the Contro	er arveniño eneza sou ma	CACUALUM CONTRACTOR OF THE CACUACION OF
Class Employee	Transaction Date	lours	Timesheet Comment
	Para Santa		
Balzer, Amy	12/28/2009		Format Bench Scale & Field Pilot Tests Document
Balzer, Amy	2/18/2010		Format Text of Feasibility Study.
Balzer, Amy	2/22/2010		Format Text of Feasibility Study.
Balzer, Amy	2/22/2010	3.60	Format Tables of Feasibility Study.
		9.50	
			The second secon
Marlborough, Sidney	10/14/2009	0.60	Review of Concrete Drilling Capabilities for Massena Site.
<b>5</b> ,	_	0.60	
		0.00	
THE STATE OF THE S		2 1 pt	Development of task 1 Memorandum per work order from LFR.
Droy, Brad	10/9/2009	2 70	Introduction on Site Selection Criteria.
_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10/0/2000	2	Development of task 1 Memorandum per work order from LFR.
Droy, Brad	10/12/2009	2.10	Overview of Green Remediation.
•			Development of task 1 Memorandum per work order from LFR.
Droy, Brad	10/12/2009	1.90	Evaluation Criteria for Green Remedy Selection.
			Development of Task 1 Memorandum per Work Order from LFR -
Droy, Brad	10/12/2009	2.20	Alternative Green Remedy Selection Criteria.
			Development of task 1 Memorandum per work order from LFR.
Droy, Brad	10/12/2009		Path Forward.
Droy, Brad	10/13/2009		Screen Shots: IDEA Database (26 Sites).
Droy, Brad	10/13/2009		Screen Shots: Finalization.
Droy, Brad	10/13/2009	2.10	Review of (8) Site Technical Screening Memos.
Drov Brad	40/40/0000	4.00	White Paper Overview and Approval for Alternative Green
Droy, Brad	10/13/2009	1.90	Remedial Technologies.
•	•		MLC Properties conf call with LFR and MLC regarding Kokomo, Russ Copeland, Frank Lorincz, Sarah Fisher, David McMurtry, Brad
			Droy, Edd Gatliff, and Les Porterfield, discussed possible site
Droy, Brad	12/7/2009	0.70	constraints for proposed green remedy.
2.5), 2.55	12///2000	<b>UU</b>	White Paper Overview and Approval for Alternative Green
Droy, Brad	12/21/2009	3.20	Remedial Technologies.
•			White Paper, Brownfield Evaluation for Alternative Green Remedial
Droy, Brad	12/21/2009	2.80	Technologies.
			White Paper Portfolio Review for Alternative Green Remedial
Droy, Brad	12/21/2009	2.70	Technologies.
			Finalization of White Paper for Alternative Green Remedial
Droy, Brad	12/21/2009	1.10	Technologies.
Droy, Brad	42/22/2000	2 20	Feasibility Studies for Alternative Green Remedial Technologies:
Dioy, Brad	12/22/2009	3.20	Kokomo; Bay City. Feasibility Studies for Alternative Green Remedial Technologies
Droy, Brad	12/22/2009	2 80	Evaluation: Massena.
Dioy, Diad	12/22/2009	2.00	Feasibility Studies for Alternative Green Remedial Technologies.
Droy, Brad	12/22/2009	1.80	Evaluation: Willow Run.
	12, 22, 2000		Feasibility Studies for Alternative Green Remedial Technologies
Droy, Brad	12/22/2009	2.20	Evaluation: Livonia and Buick City.
			Feasibility Studies for Alternative Green Remedial Technologies
Droy, Brad	12/22/2009	1.90	Evaluation: Moraine Site.
Droy, Brad	1/4/2010		Green Remedy Evaluation for Livonia.
Droy, Brad	1/5/2010		Green Remedy Evaluation for Willow Run
Droy, Brad	1/6/2010		MLC Properties - Green Remedy Evaluation for Massena.
Droy, Brad	1/7/2010		MLC Properties - Green Remedy Evaluation for KoKomo.
Droy, Brad	1/14/2010		MLC Properties - Green Remedy Evaluation for Moraine.
Droy, Brad	1/15/2010	1.80	MLC Properties - Green Remedy Evaluation for Buick City.
Drov Brad	4/40/0040	4.00	MLC Properties - Green Remedy Evaluation for Grand Rapids
Droy, Brad	1/18/2010	1.20	Stamping.

Clase	s::: Employee	Transaction Date 3	lours	Timesheet Comment
	Droy, Brad Droy, Brad	1/19/2010 1/20/2010	1.40 0.80	MLC Properties - Green Remedy Evaluation - White Paper for Region 5 Compatability.  MLC Properties - Review Screen Shots for Green Remedies.
	Droy, Brad	1/21/2010	0.80 <b>57.20</b>	MLC Properties - Massena Conceptual Design for Green Remedies.
9 11.0		Yang Kanada K	. 7	MLC ID 1233 Danville Central Foundry- Landfill, I-74 and G street, Danville, Indiana Senior Technical Review and Editing of
	Manale, Frank	10/16/2009	· 1.10	"Conceptual Design and Preliminary Cost"
-241				
	Cummings, Linda	1/11/2010	0.80	Meeting with Brad Droy, G Booth, Frank Manale (General Green Remediation Program). Meeting with Brad Droy; General Green Remediation Program Path
	Cummings, Linda	1/25/2010	0.70 <b>1.50</b>	Forward.
		<u> 18 Anna 18 A</u>		MLC Properties conf call with LFR and MLC regarding Kokomo, Russ Copeland, Frank Lorincz, Sarah Fisher, David McMurtry, Brad Droy, Edd Gatliff, and Les Porterfield, discussed possible site
	Copeland, Russ	12/7/2009	0.70	contsraints for proposed green remedy  MLC properties- discussions with Brad Droy re pathforward for site
	Copeland, Russ	1/5/2010	0.80	grean remedies MLC properties- discussions with Brad Droy re pathforward for site
	Copeland, Russ	1/12/2010	1.10	grean remedies MLC properties review questions regarding Feasibility Evaluation
	Copeland, Russ	2/5/2010 ·		document for Livonia and Willow Run CVO MLC properties- review of water use by trees at the Livonia and
	Copeland, Russ	2/11/2010		Willow Run sties for proposed phytoremediation remedy MLC properties review of water use by trees at the Livonia and
	Copeland, Russ	2/12/2010	1.60 <b>6.50</b>	Willow Run sites for proposed phytoremediation remedy
		<u> 11. j. j. 15. j. /u>	<u> </u>	MLC Properties Cont Call with LFR and MLC regarding Kokomo,
	0.077.54	40.77.0000	0.70	Russ Copeland, Frank Lorincz, Sarah Fisher, David McMurtry, Brad Droy, Edd Gatliff, and Les Porterfield, discussed possible site constraints for proposed green remedy.
	Gatliff, Edward	12/7/2009	0.70 <b>0.70</b>	constraints for proposed green remedy.
		. All	<u> </u>	MLC Properties Conf Call with LFR and MLC regarding Kokomo, Russ Copeland, Frank Lorincz, Sarah Fisher, David McMurtry, Brad Droy, Edd Gatliff, and Les Porterfield, discussed possible site
	Porterfield, Les	12/7/2009	0.70	constraints for proposed green remedy.  MLC properties- prepare screen shot aspects for 1190 GMVM
•	Porterfield, Les	1/4/2010	1.10	Wilming ton Assembly for Green Cleanup Core Elements.  MLC properties- prepare screen shot aspects for 1190 GMVM
	Porterfield, Les	1/5/2010	1.70	Wilming ton Assembly for Core Element Metrics for Waste.  MLC properties- prepare screen shot aspects for 1190 GMVM
	Porterfield, Les	1/6/2010	2.30	Wilmington Assembly for Core Element Metrics for Air MLC properties- prepare screen shot aspects for 1190 GMVM Wilmington Assembly for Alternative Green Remediation
	Porterfield, Les	1/8/2010	1.30	Technologies. MLC properties- prepare screen shot aspects for 1190 GMVM
	Porterfield, Les	1/11/2010	1.30	Wilming ton Assembly for applicable contaminants.  MLC properties- prepare screen shot aspects for 1191 Stamping
	Porterfield, Les	1/11/2010	1.60	Indianapolis for Green cleanup core elements.  MLC properties- prepare screen shot aspects for 1190 GMVM
	Porterfield, Les	1/12/2010	0.70	Wilmington Assembly for land and ecosystem impacts.
	Porterfield, Les	1/12/2010	0.60	MLC properties- prepare screen shot aspects for 1191 Stamping Indianapolis for material consumption and water requirements.

Class Employee	Transaction Date	Hours	Timesheet Comment
		•	MLC properties- prepare cren shots aspects for 1190 GMVM
Porterfield, Les	1/13/2010	0.80	Wilmington Assembly for phytoremediation.
			MLC properties- preare screen shot aspects for 1191 Stamping
Porterfield, Les	1/13/2010	1.40	Indianapolis for alternative green technologies.
			MLC properties- prepare screen shot aspects ofr 1320 Delphi I
Porterfield, Les	1/13/2010	2.10	Anderson, IN for Green cleanup core elements.
·			MLC properties- prepare screen shot aspects of 1320 Delphi I
Porterfield, Les	1/14/2010	1.20	Anderson, IN for land and ecosystem impacts.
			MLC properties prepare screen shot aspects for 1190 GMVM
Porterfield, Les	1/19/2010	0.30	Wilmington Assembly for reuse/recycle materials.
			MLC properties prepare screen shot aspects for 1191 Stamping
Porterfield, Les	1/20/2010	0.30	Indianapolis for alternative Green Remediation Technologies.
			MLC properties- prepare screen shot aspects for 1320 Delphi I
Porterfield, Les	1/20/2010	2.10	Anderson, IN
			MLC properties- prepare screen shot aspects for 1320 Delphi I
Porterfield, Les	1/21/2010	1.20	Anderson, IN for identifying applicable contaminants.
<u> </u>			MLC Properties - Prepare screen shot aspects for 1320 Delphi I
Porterfield, Les	1/21/2010		Anderson, IN for alternative Green Remediation Technologies.
Porterfield, Les	1/25/2010	2.10	MLC properties integreate EPA information
			MLC properties- prepare screen shots aspects for Delphi Anderson
Porterfield, Les	1/26/2010	2.40	(1319) Entering Information into IDEA Database.
D. 4 . 5 . 1 . 1	4/00/0040		AND CONTRACTOR OF CONTRACTOR OF CONTRACTOR
Porterfield, Les	1/26/2010	2.60	MLC properties integrate EPA information from Region V Guidance
			MLC properties- prepare screen shots aspects for Delphi Anderson
Porterfield, Les	1/27/2010	2.60	(1319) Entering Information into IDEA Database.
			MLC properties integreate EPA information for Best Management
Porterfield, Les	1/27/2010	2.90	Practices.
<b></b>			MLC properties- prepare screen shots aspects for Delphi Anderson
Porterfield, Les	1/28/2010	0.30	(1319) considering cleaner fuels.
Porterfield, Les	1/28/2010	1 20	MLC properties integrate EPA information for footprint assessment.
r orternela, Les	1/20/2010	1.20	MEC properties integrate EFA information for looping assessment.
Porterfield, Les	1/29/2010	2 60	MLC properties integrate EPA information from Region V Guidance
			MLC properties- integrate EPA information for excavation and
Porterfield, Les	2/1/2010	1 40	surface restoration.
	22010		MLC properties integrate EPA information regarding reducing
Porterfield, Les	2/2/2010	1.60	inputs.
Porterfield, Les	2/9/2010		MLC properties response to comments from MLC on Danville.
,			MLC properties Integrate EPA information into White Paper on
Porterfield, Les	2/9/2010	0.60	sustainable development
Porterfield, Les	2/10/2010		MLC properties response to comments GMVM Wilmington
			MLC properties Integrate EPA info into White Paper on alternative
Porterfield, Les	2/10/2010	0.30	fuels.
Porterfield, Les	2/11/2010		MLC properties response to comments GMVM Stamping
Porterfield, Les	2/11/2010		MLC properties Integrate EPA info into White Paper
Porterfield, Les	2/12/2010		MLC properties - response to comments for Delphi I Anderson.
Porterfield, Les	2/12/2010		MLC properties Integrate EPA information into White Paper
Porterfield, Les	2/15/2010		MLC properties- response to comments for Willow Run.
Porterfield, Les	2/15/2010		MLC properties - response to comments for Danville.
		• • • • • • • • • • • • • • • • • • • •	
Porterfield, Les	2/15/2010	3.20	MLC properties revise feasibility studies into a single document.
Porterfield, Les	2/17/2010		MLC properties- response to comments for GMVM Stamping.
Porterfield, Les	2/17/2010		MLC properties revise feasibility studies for portfolio selected
Porterfield, Les	2/18/2010		MLC properties- revise feasibility studies final edit for review
·			MLC properties-review PCB study results Massena site
Porterfield, Les	2/24/2010	3.40	characterization review.
•			MLC properties-review PCB study results for regulatory
Porterfield, Les	2/25/2010	1.80	requirements.
	•	71.70	•

Total:

10636 Linkwood Court Baton Rouge, LA 70810

# Invoice

DATE INVOICE# 05/28/2010 10051107

To:

LFR, Inc

1900 Powell Street, 12th Floor

Emeryville, CA 94608 Attention: Frank Lorincz

### Project: LFR-09.33 Environmental Review and Analysis

Project Manager: Brad Droy

Professional Services for the Period: 5/1/2010 to 5/28/2010 P.O. #: BNO15218.0000.00003-Brad Saunders (PM)

Task: 04

**PCB** Studies

### **Professional Services**

	<u>Reg Bill Hours</u>	<u>Rate</u>	<u>Charge</u>
Principal Senior Advisor	7.60	250.00	1,900.00
Principal Toxicologist	1.00	188.00	188.00
Senior Engineer/Scientist	56.10	150.00	8,415.00
	64.70		\$10,503.00
	Comr	nunication Fee	\$0.00

Communication Fee:

\$0.00

Professional Services Totals:

\$10,503.00

### **Reimbursables**

	<u>CP</u>	<u>harge</u>
11 x 17 Black & White Copy		1.35
Black & White Copies/Printing	•	7.04
Color Copies - 8 1/2 x 11	6	1.50
Color Copies 11 x 17	10	0.00
	Reimbursables Totals: \$7	9.89

#### **Subcontractors**

**Charge** Subcontractor Services 4,200.00 Subcontractors Totals: \$4,200.00

Task Subtotal:

14,782.89

# Project Totals:

\*\*\* Total Project Invoice Amount:

\$14,782.89

TEA, Inc. 09-50026-mg Doc 8070-1 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - Project: LFR-09.33 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - Project: LFR-09.33

Billing Summary			
	<u>Current</u>	<u>Prior</u>	<u>Total</u>
Professional Services:	\$10,503.00	\$91,189.00	\$101,692.00
Reimbursable Expenses:	\$79.89	\$2,382.28	\$2,462.17
Outside Services:	\$0.00	\$0.00	\$0.00
Other Services and Fees:	\$4,200.00	\$38,496.00	\$42,696.00
Finance Charges:	\$0.00	\$0.00	\$0.00
Taxes:	\$0.00	\$0.00	\$0.00
Totals:	\$14,782.89	\$132,067.28	\$146,850.17

Aged Receivables:					
<u>Current</u>	31-60 Days	<u>61-90 Days</u>	<u>91-120 Days</u>	≥ 120 Days	
\$157,972.70	\$0.00	\$95,414.06	\$0.00	\$0.00	

		Terms: I	Net 30 Days	
Contact	Phone No.	Fax No.	E-Mail	Web Site
Betty LoBello	(225) 767-3880	(225) 767-3883	blobello@teainconline.com	www.teainconline.com
			•	www.teamcomme.com

TEA, 1996-50026-mg Doc 8070-1 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - 10636 Linkwood Court TEA Invoices Pg 46 of 60

Baton Rouge, LA 70810

# **Billing Documentation**

Invoice Number:

Date:

Invoice:

10051107

10051107

May 28, 2010

To:

LFR, Inc

1900 Powell Street, 12th Floor

Emeryville, CA 94608

Project: LFR-09.33 Environmental Review and Analysis

Manager: Brad Droy

Professional Services for the Period: 5/1/2010 to 5/28/2010

Task: 04 Cost Plus

Contract #:

BNO15218.0000.00003-Brad Saunders (PM)

**PCB** Studies

**Professional Services** 

		<u>Date</u>	Reg Hours	Reg <u>Bill</u> Rate	Reg <u>Bill Amt</u>	OT Hours	OT Bill Rate	OT Bill Amt	Charge
PCB Studies								<u> </u>	<u></u>
Greg Booth		5/3/2010	0.40	150.0000	60.00	0.00	150.0000	0.00	60.00
	Massena Treatability Testin Developing scope for LNAF	g; Treatability PL Treatment Pr	Study Oversite rocess (C Claus	; Reviewing Re en. C Geiger, &	esults; Cost Evalı & B Droy).	uation; Permi	tting for EPA de		00.00
Russ Copelar	nd	5/3/2010	0.80	150.0000	120.00	0.00	150.0000	0.00	120.00
	MLC properties- planning a	nd discussion o	of phyto demon	stration Willow	Run CVO, Live	nia and Bay	City		
Russ Copelar	nd	5/3/2010	0.30	150.0000	45.00	0.00	150.0000	0.00	45.00
	MLC properties- Willow Ru	ın CVO- phyto	and ezvi evalua	ition, review FS	3				
Les Porterfie		5/3/2010	3.90	150.0000	585.00	0.00	150.0000	0.00	585.00
	Review of IDEA database destudies	ocument library	for Massena s	ite to identify o	ontamination so	urces for inclu	usion into AMT	S pilot	
Brad Droy		5/4/2010	2.00	250.0000	500.00	0.00	250.0000	0.00	500.00
	Summary update on Buick (	City and Masse	na Bench Scale	studies					
Greg Booth		5/4/2010	0.90	150.0000	135.00	0.00	150.0000	0.00	135.00
	Massena Treatability Testing Developing scope for LNAP	g; Treatability L Treatment Pr	Study Oversite, ocess (C Claus	; Reviewing Re en. C Geiger, &	sults; Cost Evalu & B Droy).	uation; Fermi	tting for EPA de	emo;	
Russ Copelar		5/4/2010	2.20	150.0000	330.00	0.00	150.0000	0.00	330.00
	MLC properties- planning a			stration Willow	Run CVO, Livo	nia and Bay (	City		
Les Porterfiel		5/4/2010	3.90	150.0000	585.00	0.00	150.0000	0.00	585.00
	MLC properties- evaluate PO identify site specific condition	CB pilot field st ons that might a	tudy considerat affect AMTS pi	ions Review of lot studies	IDEA database	document lib	rary for Massena	a site to	
Brad Droy		5/5/2010	1.90	250.0000	475.00	0.00	250.0000	0.00	475.00
	Summary update on Buick (	•							
Greg Booth		5/5/2010	1.20	150.0000	180.00	0.00	150.0000	0.00	180.00
	Massena Treatability Testing Developing scope for LNAP	g; Treatability L Treatment Pr	Study Oversite; ocess (C Claus	Reviewing Re en. C Geiger, &	sults; Cost Evalu B Droy).	ation; Permit	ting for EPA de	mo;	
Russ Copelar		5/5/2010	0.20	150.0000	30.00	0.00	150.0000	0.00	30.00
	MLC properties- prep for co		, scheduling iss	ues					
Russ Copelar		5/5/2010	1.60	150.0000	240.00	0.00	150.0000	0.00	240.00
	MLC properties- planning ar		f phyto demons	stration Willow	Run CVO, Livo	nia and Bay (	City		
Russ Copelar		5/5/2010	0.20	150.0000	30.00	0.00	150.0000	0.00	30.00
	MLC properties- Willow Ru				3				
Les Porterfiel		5/5/2010	1.00	150.0000	150.00	0.00	150.0000	0.00	150.00
	Review of IDEA database do pilot studies	ocument library	for Buick city	site to identify	contamination se	ources for pos	ssible inclusion	into AMTS	
Greg Booth		5/6/2010	1.80	150.0000	270.00	0.00	150.0000	0.00	270.00
	Massena Treatability Testing Developing scope for LNAP	g; Treatability : L Treatment Pr	Study Oversite; ocess (C Clausi	Reviewing Re en. C Geiger, &	sults; Cost Evalu 2 B Droy).	ation; Permit	ting for EPA dea	mo;	
Russ Copelan	d	5/6/2010	0.80	150.0000	120.00	0.00	150.0000	0.00	120.00
	MLC properties- prep for con	nf call, e-mails,	scheduling iss	ues					

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				3	0.00				Page 2 of
Russ Copelan		5/6/2010	1.40	150.0000	210.00	0.00	150.0000	0.00	210.00
	MLC properties- planning an					a and Bay	City		
Greg Booth	Massena Treatability Testing	5/7/2010 ; Treatability Study	0.70 Oversite	150.0000 ; Reviewing Resul	105.00 lts; Cost Evaluat	0.00 ion; Permi	150.0000 itting for EPA der	0.00 mo;	105.00
Duga Camalan	Developing scope for LNAPI								
Russ Copelan		5/7/2010	0.50	150.0000	75.00	0.00	150.0000	0.00	75.00
Brad Droy	MLC properties- prep for cor	5/10/2010	1.90	250.0000	475.00	0.00	250.0000	0.00	475.00
Core Dead	Planning for MLC conference Bay City, Kokomo, Buick Ci	ty and other GSR ide	entified s	ites.		-		Aassena,	
	Preparing for conference call	5/10/2010 on GSR including N	0.60 Aassena	150.0000	90.00	0.00	150.0000	0.00	90.00
Russ Copelano	d MLC Properties- cost estimat	5/10/2010 te for potential phyto	0.20 demo at	150,0000 Livonia and Wille	30.00 ow Run CVO	0.00	150.0000	0.00	30.00
Russ Copeland		5/10/2010	0.80	150.0000	120.00	0.00	150.0000	0.00	120.00
	MLC Properties- revised GSF Porterfield								120.00
Russ Copeland		5/10/2010	0.20	150.0000	30.00	0.00	150,0000	0.00	20.00
	MLC Properties- revised GSF Edd Gatliff					0.00 hone calls	150.0000 with Les Porterfi	0.00 eld and	30.00
Russ Copelano	d	5/10/2010	0.30	150.0000	45.00	0.00	150.0000	0.00	45.00
	MLC Properties- Willow Run	CVO - phyto and ea	zvi evalu:	ation, review FS					.2.30
Les Porterfield	ì	5/10/2010	2.30	150.0000	345.00	0.00	150.0000	0.00	345.00
	Preparation of spreadsheet to sites.	incorporate 26 site p	oroject su	mmaries and site	data, and outline	costs for	additional studies	s at feasible	
Les Porterfield	i	5/10/2010	2.30	150.0000	345.00	0.00	150.0000	0.00	345.00
	Preparation of spreadsheet to sites.	incorporate 26 site p	oroject su	mmaries and site	data, and outline	costs for			2 12.00
Brad Droy		5/11/2010	0.00	250.0000	0.00	0.00	250.0000	0.00	0.00
Greg Booth		5/11/2010	1.20	150.0000	180.00	0.00	150.0000	0.00	180.00
	Preparing for conference call	on GSR including M			200.00	0.00	150.0000	0.00	180.00
Russ Copeland		5/11/2010	0.30	150.0000	45.00	0.00	150.0000	0.00	45.00
Russ Copeland	i	5/11/2010	2.20	150.0000	330.00	0.00	150.0000	0.00	330.00
I D+	MLC Properties- revised GSR							erfield	
Les Porterfield		5/11/2010	2.70	150.0000	405.00	0.00	150.0000	0.00	405.00
Greg Booth	Preparation of spreadsheet to sites.								
Ü	Preparing for conference call	5/12/2010 on GSR including M	1.70 Iassena	150.0000	255.00	0.00	150.0000	0.00	255.00
Russ Copeland	i MLC properties- prep for con	5/12/2010 ficall e-mails sched	0.20	150.0000	30.00	0.00	150.0000	0.00	30.00
Russ Copeland	d ·	5/12/2010	0.20	150.0000	30.00	0.00	150.0000	0.00	30.00
	MLC Properties- preparation : phytoremediation and EZVI to	for conference call T echnologies for Wille	EA/LFR. ow Run (	/MLC regarding N CVO, Moraine,	Massena PCB rer	nediation 1	technologies,		
Russ Copeland		5/12/2010	1.60	150.0000	240.00	0.00	150.0000	0.00	240.00
:	MLC Properties- revised GSR Porterfield	remediation cost es	timates fo	or phyto and EZV	I at Willow Run	CVO, ph	one calls with Les	S	
Russ Copeland		5/12/2010	0.10	150.0000	15.00	0.00	150.0000	0.00	15.00
	MLC Properties- revised GSR Edd Gatliff	remediation cost es	timates fo	or phyto and EZV	I at Moraine, ph	one calls	with Les Porterfie	eld and	
Russ Copeland	l MLC Properties- Willow Run	5/12/2010	0.20 vi evalua	150.0000	30.00	0 00	150.0000	0.00	30.00
Les Porterfield		5/12/2010	3.40	150.0000	510.00	0.00	150.0000	0.00	510.00
Ī	Preparation of spreadsheet to sites.	incorporate 26 site p	roject sui	mmaries and site of	lata, and outline	costs for a	additional studies	at feasible	
Brad Droy	MLC Conference Call-Frank I	5/13/2010 Lorincz, Dave McMi	1.00 urtry, Par	250.0000 n Barnett, Greg B	250.00 ooth. Linda Cur	0.00	250,0000	0.00 Les	250.00
Greg Booth	Porterfield.	5/13/2010	1.00	150.0000	150.00	0.00	-		150.00
	MLC conference call- Frank L Porterfield, Mary Hashem; dis	orincz, Dave McMu	rtry, Pan	n Barnett, Greg Bo	oth, Linda Cum	mings. Ru	150.0000 iss Copeland, Les	0.00	150.00
	i ortoriolo, ivialy mashelli, dis	5/13/2010	na sustan 1.00	nable approches to 188.0000	or multiple sites. 188.00		199 0000	0.00	100.00
Linda Cummin		J/ 1 J/ 20 LU				0.00	188.0000	0.00	188.00
Linda Cummin 1	MLC Conference Call-Frank I	Lorincz, Dave McMu	urtry, Pan	n Barnett, Greg B	ooth, Linda Cur	nmings, R	uss copeland, & l	Les	
Linda Cummin 1	MLC Conference Call-Frank I Porterfield.	Lorincz, Dave McMu 5/13/2010	artry, Pan 1.20	n Barnett, Greg Bo	ooth, Linda Cur 180.00	nmings, R 0.00	uss copeland, & 1	Les 0.00	180.00

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									1 450 3 01
Russ Copelar		5/13/2010	0.20	150.000		0.00			30.00
	MLC Properties- preparati	on for conference call	TEA/LF	R/MLC reg	arding Massen	a PCB remediati	on technologie	s,	
Buss Complex	phytoremediation and EZV								
Russ Copelar		5/13/2010	1,00	150.000					150.00
	MLC Properties- conferent technologies, greeen and s	ce call IEA/LFR/ML	C regardii	ng Massena	PCB remediat	ion technologies	, phytoremedia	tion and EZVI	
	McMurtry, Les Porterfield	. Edd Gatliff, Brad Di	rov. Greg	Booth and	Russ Coneland	minze, rain dan 1	ieu, iviary masi	nem, Dave	
Russ Copelar		5/13/2010	1.00	150.000			150.0000	0.00	150.00
	MLC Properties- review of	f path forward for phy	to and EX				150.000	0.00	150.00
Les Porterfiel		5/13/2010	1.00	150.000			150.0000	0.00	150.00
	MLC conference call- Fran	nk Lorincz, Dave McN	Murtry, Pa	ım Barnett.					150.00
	Porterfield, Mary Hashem;	disucussion on green	and susta	ainable app	roches for mult	iple sites		-, 2-0	
Greg Booth		5/14/2010	0.60	150.000	0 90	.00 0.00	150.0000	0.00	90.00
	Preparing for conference c	all on GSR including	Massena						
Russ Copelan		5/14/2010	0.50	150.000	75	0.00	150.0000	0.00	75.00
	MLC properties- prep for o		eduling is	sues.					
Greg Booth		5/17/2010	0.30	150.000		.00 0.00			45.00
	Massena treatability testing	g; treatability study or	versite; re	viewing res	ults, cost evalu	ation, permitting	for EPA demo	o, developing	
Duga Conalan	scope for LNAPL treatmen						- • •		
Russ Copelan		5/17/2010	0.20	150.0000		.00 0.00	150.0000	0.00	30.00
Russ Copelan	MLC properties- review co								
Russ Coperan		5/17/2010	0.80	150.0000			150.0000	0.00	120.00
Russ Copelan	MLC properties- GSR rem								
Russ Coperan		5/17/2010	0.30	150.0000		.00 0.00	150.0000	0.00	45.00
Greg Booth	MLC properties- Willow R	5/18/2010				00			
Greg Booth	Massana traatahilita taatin		0.50	150.0000	. , ,				75.00
	Massena treatability testing scope for LNAPL treatmen	g; treatability study of	ersite; rev	viewing resi	ults, cost evalua	ation, permitting	for EPA demo	o, developing	
Russ Copelan	d	5/18/2010	0.90	g son treath 150.0000				2.02	
	MLC properties- GSR rem								135.00
	Brad Droy.	caration cost estimate	s for piryt	o at bat Cit	y and Lovonia,	, discuss strategy	remediation s	trategy with	
Greg Booth	•	5/19/2010	1.10	150.0000	165.	.00 0.00	150.0000	0.00	165.00
	Massena treatability testing	g; treatability study ov							105.00
	scope for LNAPL treatmen	t process; discussions	regarding	g soil treatm	ent process (C	. Clausen; C. Ge	iger, B. Drov)	, developing	
Russ Copelan	d	5/19/2010	0.80	150.0000	120.	00.00		0.00	120.00
	MLC properties- GSR reme	ediation cost estimate	s for phyte	o and ezvi a	nt Willow Run	CVO			
Greg Booth		5/20/2010	1.30	150.0000	195.	00.00		0.00	195.00
	Massena treatability testing	g; treatability study ov	ersite; rev	iewing resu	ılts, cost evalua	ation, permitting	for EPA demo	, developing	
	scope for LNAPL treatmen	t process; discussions	regarding	g soil treatm	ent process (C	. Clausen; C. Ge	iger, B. Droy)	, , ,	
Greg Booth		5/21/2010	1.10	150.0000				0.00	165.00
	Massena treatability testing	g; treatability study ov	ersite; rev	iewing resu	ılts, cost evalua	ition, permitting	for EPA demo	, developing	
Brad Droy	scope for LNAPL treatment	t process; discussions	regarding	soil treatm					
•	MI Cincoln	5/28/2010	0.80	250.0000	200.	0.00	250.0000	0.00	200.00
	MLC invoice preparation a	na review	EARTH CONTRACTOR CONTR		**************************************	*******		\\(deferorementarizes as a second and	·····
Total Professional	( C:	***************************************	64.70		\$10,503.	*******		\$0.00	\$10,503.00
i otai Professionai	Services		64.70		\$10,503.	00.00		\$0.00	\$10,503.00
				1					
<u>eimbursables</u>									
PCB Studies		<u>Date</u>		<u>Units</u>	<u>Unit Cost</u>	Unit Markup	<u>Multiplier</u>	Unit Rate	<u>Charge</u>
11 x 17 Black &	White Copy	5/27/2010		3.00	0.0200	0.4300	1.0000	0.4500	1.35
Black & White (	-	5/27/2010		44.00	0.0050	0.1550	1.0000	0.1600	7.04
Color Copies - 8		5/27/2010		41.00	0.0400	1.4600	1.0000	1.5000	61.50
Color Copies 11	x 17	5/27/2010		4.00	0.0400	2.4600	1.0000	2.5000	10.00
								-	\$79.89
otal Reimbursabl	es							,,000,000,	\$79.89
ubcontractors									ψ12.63
PCB Studies		<u>Date</u>		<u>Units</u>	Unit Cost	Unit Markup	Madtinlian	Hait Day	C)
Subcontractor Se	rvices	5/28/2010		1.00	4,200.0000		<u>Multiplier</u>	<u>Unit Rate</u>	<u>Charge</u>
	==	5/20/2010		1.00	τ,∠∪∪.∪∪∪∪	0.0000	1.0000	4,200.0000	4,200.00
									\$4,200.00
otal Subcontracto	rs							**************************************	\$4,200.00

LFR Total N	/lanhours f	or May	2010 - Ta	sk 4 PCF	Studies
LI IV I OLAI II	nailliouis r	VI IVIAY	ZVIV - I a	OK TICL	Juuico

Employee	Labor Category	Time in ho	urs	Bil	lling Rate		Total
Linda	Principal Toxicologist		1.0	\$	188.00	\$	188.00
Brad	Principal Senior Advisor		7.6	\$	250.00	\$	2,350.00
Greg	Senior Engineere/Scientist		14.4	\$	150.00	\$	2,295.00
Russ	Senior Engineere/Scientist	:	21.2	\$	150.00	\$	3,150.00
Les	Senior Engineere/Scientist	:	20.5	\$	150.00	\$	3,210.00
			C 4 7				10.502.00
		•	64.7			<b>D</b>	10,503.00
Reimbursa	ble Expenses:						
Black & Wh	ite Copies: 11 x 17	0.45 each			3	\$	1.35
Black & Wh	ite Copies: 8 1/2 x 11	0.16 each			44	\$	7.04
Color Copie	s: 11 x 17	2.50 each			4	\$	10.00
Color Copie	s: 8 1/2 x 11	1.50 each			41	\$	61.50
						\$	79.89

### **Subcontractor Expenses**:

Scientific Specialists, Inc.

\$4,200.00

Total Invoice - - #10051106

\$ 14,782.89

# TEA Billing for LRF MAY 2010 BILLING PERIOD

#### LFR-09.33.04 Task 04- PCB Studies

	MAY 2010 BILLING PERIOD			Task 04- PCB Studies
Clas	s Employee Trans	action Date H	ours	Timesheet Comment
	Booth, Greg	5/3/2010	0.40	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation, permitting for EPA demo, developing scope for LNAPL treatment process (C. Clausen; C. Geiger, B. Droy)
				Massena treatability testing; treatability study oversite; reviewing results, cost evaluation, permitting for EPA demo, developing scope
	Booth, Greg	5/4/2010	0.90	for LNAPL treatment process (C. Clausen; C. Geiger, B. Droy)
	Booth, Greg	5/5/2010	1.20	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation, permitting for EPA demo, developing scope for LNAPL treatment process (C. Clausen; C. Geiger, B. Droy)
	Booth, Greg	5/6/2010	1.80	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation, permitting for EPA demo, developing scope for LNAPL treatment process (C. Clausen; C. Geiger, B. Droy)
	Booth, Greg	5/7/2010		Massena treatability testing; treatability study oversite; reviewing results, cost evaluation, permitting for EPA demo, developing scope for LNAPL treatment process (C. Clausen; C. Geiger, B. Droy)
	Booth, Greg	05/102010		Preparing for conference call on GSR including Massena
	Booth, Greg	5/11/2010		Preparing for conference call on GSR including Massena
	Booth, Greg	5/12/2010		Preparing for conference call on GSR including Massena MLC Green Program conference call (P. Barnett; D. Mcmurtry; M. Hashem; F. Lorincz; B. Droy;G. Booth; R. Copeland; L. Porterfield;
	Booth, Greg Booth, Greg	5/13/2010 5/14/2010		L. Cummings) Preparing for conference call on GSR including Massena
	Booth, Greg	5/17/2010	0.30	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation, permitting for EPA demo, developing scope for LNAPL treatment process; discussions regarding soil treatment process (C. Clausen; C. Geiger, B. Droy)
	Booth, Greg	5/18/2010	0.50	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation, permitting for EPA demo, developing scope for LNAPL treatment process; discussions regarding soil treatment process (C. Clausen; C. Geiger, B. Droy)
	Booth, Greg	5/19/2010	1.10	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation, permitting for EPA demo, developing scope for LNAPL treatment process; discussions regarding soil treatment process (C. Clausen; C. Geiger, B. Droy)
	Booth, Greg	5/20/2010	1.30	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation, permitting for EPA demo, developing scope for LNAPL treatment process; discussions regarding soil treatment process (C. Clausen; C. Geiger, B. Droy)
	Booth, Greg	5/21/2010	1.10 <b>14.40</b>	Massena treatability testing; treatability study oversite; reviewing results, cost evaluation, permitting for EPA demo, developing scope for LNAPL treatment process; discussions regarding soil treatment process (C. Clausen; C. Geiger, B. Droy)
	Copeland, Russ	5/3/2010	0.80	MLC properties- planning and discussion of phyto demonstration Willow Run CVO, Livonia and Bay City MLC properties- Willow Run CVO - phyto - planning/phone calls
	Copeland, Russ	5/3/2010	0.30	with WC

Class	e Em	ployee Tra	nsaction Date I	Hours	Timesheet Comment  MLC properties- planning and discussion of phyto demonstration
	Copeland, F	Dues	5/4/2010	2 20	Willow Run CVO, Livonia and Bay City
	Copeland, R		5/5/2010		
	Copeland, F	\uss	3/3/2010	0.20	MLC properties- prep for conf call, emails, scheduling issues
	Canaland D	)	E /E /0040	4.00	MLC properties- planning and discussion of phyto demonstration
	Copeland, R	Kuss	5/5/2010	1.60	Willow Run CVO, Livonia and Bay City
	Canaland D	)	E/E/0040	0.00	MLC Properties- Willow Run CVI - phyto and EZVI evaluation,
	Copeland, R		5/5/2010		review FS
	Copeland, F	Russ	5/6/2010	0.80	MLC properties- prep for conf call, emails, scheduling issues
	0	<b>.</b>	5/0/0040	4 40	MLC properties- planning and discussion of phyto demonstration
	Copeland, F		5/6/2010		Willow Run CVO, Livonia and Bay City
	Copeland, R	kuss	5/7/2010	0.50	MLC properties- prep for conf call, emails, scheduling issues
	0		E/40/0040		MLC properties- cost estimate for potential phyto demo at Livonia
	Copeland, R	Kuss	5/10/2010	0.20	and Willow Run CVO
	Copeland, R	Russ	5/10/2010	0.80	MLC properties- revised GSR remediation cost estimates for phyto and EZVI at Willow Run CVO, phone calls with Les Porterfield
					MLC properties- revised GSR remediation cost estimates for phyto
		_			and EZVI at Moraine, phone calls with Les Porterfield and Edd
	Copeland, R	Russ	5/10/2010	0.20	Gatliff
					MLC properties- Willow Run CVO- phyto remediation and EZVI
	Copeland, R	Russ	5/10/2010	0.30	evaluation, review FS
					MLC properties- cost estimate for potential phyto demo at Livonia
	Copeland, R	Russ	5/11/2010	0.30	and Willow Run CVO
					MLC properties- revised GSr remediation cost estimates for phyto
	Copeland, R		5/11/2010		at Bay City and Lovonia, phone calls with Les Porterfield.
	Copeland, R	Russ	5/12/2010	0.20	MLC properties- prep for conf call, emails, scheduling issues
					MLC properties- preparation for conference call TEA/LFR/MLC
					regarding Massena PCB remediation technologies,
					phytoremediation and EZVI technologies for Willow Run, CVO,
	Copeland, R	Kuss	5/12/2010	0.20	Moraine
					MI C proportion revised CCD remodiation and activates for the
	Copeland, R	liee	5/12/2010	1.60	MLC properties- revised GSR remediation ocst estimates for phyto and EZVI at Willow Run, CBO, phone calls with Les Porterfield
	Copciaria, 1	tu33	5/12/2010	1.00	MLC properties- revised GSR remediation cost estimates for phyto
					and EZVI at Moraine, phone calls with les Porterfield and Edd
	Copeland, R	liee	5/12/2010	0.10	Gatliff
	Copeland, 1	luss	3/12/2010	0.10	MLC properties- Willow Run CVO - phyto and EZVI evaluation,
	Copeland, R	liee	5/12/2010	0.20	review FS
	Copeland, R		5/13/2010		MLC properties - prep for conf call, emails, scheduling issues
	Copciana, re		3/13/2010	1.00	MLC properties- preparation for conference call TEA/LFR/MLC regarding Massena PCB remediation technologies,
					phytoremediation and EZVI technologies for Willow Run, CVO,
	Copeland, R	uss	5/13/2010	0.20	Moraine
					MLC properties- conference call TEA/LFR/MLC regarding Massena
					PCB remediation technologies, phytoremediation and EZVI
					technologies, green and sustainable remediation core values and
			1		metrics- Frank Lorinzc, Pam Barnett, Mary Hashem, Dave
			544040040		McMurty, Les Porterifeld, Edd Gatliff, Brad Droy ,Greg Booth and
	Copeland, R	luss	5/13/2010	1.20	Russ Copeland
	Conclas	luan	E/40/0040	4.00	MLC properties- review of path forward for phyto and EZVI sites
	Copeland, R		5/13/2010		Willow Run, Moraine
	Copeland, R	uss	5/14/2010	0.50	MLC properties- prep for conf call, emails, scheduling issues
	Canalass		E (47/0010	0.00	MLC properties- review costs estimates for potential phyto Willow
	Copeland, R	.นธร	5/17/2010	0.20	Run CVO
	Canalas		E147/0010	0.00	MLC properties- revised GSR remediation cost estimates for phyto
	Copeland, R	uss	5/17/2010	0.80	and EZVI at Willow Run CVO
	Canalas - D		E/47/0040	0.00	MLC properties- Willow Run CVO - phyto and EZVI evaluation,
	Copeland, R	uss	5/17/2010	0.30	review FS
					MI Companying COD groups that have the control of t
	Conclard D	uee	E/49/0040	0.00	MLC properties- GSR remediation cost estimates for phyto at Bay
	Copeland, R	uuoo	5/18/2010	0.90	City and Livonia, discuss strategy remediation with Brad Droy

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s Employee	Transaction Date	Hours	Timesheet Comment  MLC properties- revised GSR remediation cost estimates for p
Copeland, Russ	5/19/2010	0.80 <b>21.20</b>	and EZVI at Willow Run CVO
			MLC conference call- Frank Lorincz, Dave McMurtry, Pam Ba Greg Booth, Linda Cummings, Russ Copeland, Les Porterfield
Cummings, Linda	5/13/2010	1.00 <b>1.00</b>	Mary Hashem; disucussion on green and sustainable approch multiple sites
Droy, Brad Droy, Brad	5/4/2010 5/5/2010	2.00 1.90	Summary update on Buick City and Massena Bench Scale stu Summary update on Buick City and Bench scale studies Planning for MLC conference call; working on action items from
Droy, Brad	5/10/2010	1.90	previous conference call for multiple sites including Massean, City, Kokomo; Buick City and other GSR identified sites MLC conference call- Frank Lorincz, Dave McMurtry, Pam Bal Greg Booth, Linda Cummings, Russ Copeland, Les Porterfield
Droy, Brad Droy, Brad	5/13/2010 5/28/2010	0.80	Mary Hashem; disucussion on green and sustainable approch multiple sites
		7.60	
			Povious of IDEA database designant liberary for Manager
Porterfield, Les	5/3/2010	3.90	Review of IDEA database document library for Massena site to identify contaminaiton sources for inclusion into AMTS pilot str
Porterfield, Les	5/4/2010	3.90	Review of IDEA database document library for Massena site to identify site specific conditions that might affect AMTS pilot stu. Review of IDEA database document library for Buick City site identify contamination assessment
Porterfield, Les	5/5/2010	1.00	identift contamination sources for possible inclusion into AMTS studies
Porterfield, Les	5/10/2010	2.30	Preparation of spreadsheet to incorporate 26 site project summaries and site data, and outline costs for additional studifeasible sites
Porterfield, Les	5/10/2010	2.30	Preparation of spreadsheet to incorporate 26 site project summaries and site data, and outline costs for additional studio feasible sites Preparation of spreadsheet to incorporate 26 site project
Porterfield, Les	5/11/2010	2.70	summaries and site data, and outline costs for additional studio feasible sites
Porterfield, Les	5/12/2010	3.40	Preparation of spreadsheet to incorporate 26 site project summaries and site data, and outline costs for additional studie feasibile sites.  MLC conference call- Frank Lorincz, Dave McMurtry, Pam Bar Greg Booth, Linda Cummings, Russ Copeland, Les Porterfield
, ===			Creg Bootif, Emida Carrinnings, Russ Copeland, Les Portemeld
Porterfield, Les	5/13/2010	1.00 <b>20.50</b>	Mary Hashem; disucussion on green and sustainable approche multiple sites

Reimburseable Expenses:

Copy Charges:

\$ 79.89

**Subcontractor Services:** 

Scientific Specialists, Inc.

\$4,200.00

# **Invoice**

DATE INVOICE#

06/30/2010 10061159

To:

LFR, Inc

1900 Powell Street, 12th Floor

Emeryville, CA 94608 Attention: Frank Lorincz

### Project: LFR-09.33 Environmental Review and Analysis

Project Manager: Brad Droy

Professional Services for the Period: 6/14/2010 to 6/30/2010 P.O. #: BNO15218.0000.00003-Brad Saunders (PM)

Task: 04

**PCB** Studies

# **Professional Services**

	<u>Reg Bill Hours</u>	<u>Rate</u>	<u>Charge</u>
Administrative/Clerical	3.70	50.00	185.00
Principal Senior Advisor	9.20	250.00	2,300.00
	12.90		\$2,485.00
	Comi	munication Fee:	\$0.00

Professional Services Totals:

\$2,485.00

### Reimbursables

Black & White Copies/Printing
Color Copies - 8 1/2 x 11
Conference Calls

<u>Charge</u> 11.20 15.00 274.27

Reimbursables Totals:

\$300.47

Task Subtotal:

2,785.47

Project Totals:

\*\*\* Total Project Invoice Amount:

\$2,785.47

TEA, Inc. 09-50026-mg Doc 8070-1 Filed 12/13/10 Entered 12/13/10 15:29:29 Exhibit A - TEA Invoices Pg 54 of 60

Project: LFR-09.33

Billing Summary			
	<u>Current</u>	<u>Prior</u>	<u>Total</u>
Professional Services:	\$2,485.00	\$101,607.00	\$104,092.00
Reimbursable Expenses:	\$300.47	\$2,462.17	\$2,762.64
Outside Services:	\$0.00	\$0.00	\$0.00
Other Services and Fees:	\$0.00	\$42,696.00	\$42,696.00
Finance Charges:	\$0.00	\$0.00	\$0.00
Taxes:	\$0.00	\$0.00	\$0.00
Totals:	\$2,785.47	\$146,765.17	\$149,550.64

Aged Receivables:					
<u>Current</u>	31-60 Days	61-90 Days	91-120 Days	<i>≥ 120 Days</i>	
\$39,353.69	\$42,334.90	\$19,746.14	\$8,331.00	\$15,522.51	

Terms: Net 30 Days

Contact Betty LoBello Phone No. (225) 767-3880

Fax No. (225) 767-3883

E-Mail blobello@teainconline.com

Web Site

www.teainconline.com

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Baton Rouge, LA 70810

# **Billing Documentation**

Invoice Number:

10061159

Date:

Invoice:

June 30, 2010

10061159

To:

LFR, Inc

1900 Powell Street, 12th Floor Emeryville, CA 94608

Project: LFR-09.33 Environmental Review and Analysis

Manager: Brad Droy

Professional Services for the Period: 6/14/2010 to 6/30/2010

Task: 04 Cost Plus

Contract #:

BNO15218.0000.00003-Brad Saunders (PM)

**PCB Studies** 

Professional Services								
	<u>Date</u>	Reg Hours	Reg <u>Bill Rate</u>	Re <u>Bill A</u> n	eg n <u>t</u> <u>OT Hours</u>	OT Bill Rate	OI <u>Bill A</u> mt	<u>Charge</u>
<u>PCB Studies</u>						<del></del>	<u></u>	
Brad Droy	6/14/2010	0.50	250.0000	125.0	0.00	250.0000	0.00	125.00
Conference call on sta	atus of Bench Scale Stu	dies with Fra	nk Lorincz					
Brad Droy	6/16/2010	3.90	250.0000	975.0	0.00	250.0000	0.00	975.00
Writing final report or	n Phase I Bench Scale S	Studies for M	assena and B	uick City				3,0.00
Amy Balzer	6/17/2010	3.70	50.0000	185.0	0.00	50.0000	0.00	185.00
Format Final Report F	Bench Scale Treatability	Studies						
Brad Droy	6/17/2010	2.90	250.0000	725.0	0.00	250.0000	0.00	725.00
Writing sections on fi	nal report dealing with	oil; Buick Ci	ty; bench sca	ales studies				
Brad Droy	6/18/2010	1.90	250.0000	475.0	0.00	250.0000	0.00	475.00
Completion of final re	eport on Bench Scale St	udies						
		12.90	,	\$2,485.0	0.00	~	\$0.00	\$2,485.00
Total Professional Services	1000	12.90	•	\$2,485.0	0.00	94	\$0.00	\$2,485.00
Reimbursables								
PCB Studies	<u>Date</u>		<u>Units</u>	Unit Cost	Unit Markup	Multiplier	<u>Unit</u> Rate	Charge
Black & White Copies/Printing	6/30/20	10	70.00	0.0050	0.1550	1.0000	0.1600	11.20
Color Copies - 8 1/2 x 11	6/30/20	10	10.00	0.0400	1,4600	1.0000	1.5000	15.00
Conference Calls	6/25/20	10	1.00	139.1200	0.0000	1.1500	159.9880	159.99
Conference Calls	6/25/20	10	1.00	99.3700	0.0000	1.1500	114.2755	114.28
							***************************************	\$300.47
Total Reimbursables							h reason	\$300.47

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# TEA Billing for LRF LFR-09.33.04 JUNE 2010 BILLING

Class	Employee	Transaction Date	Hours	Timesheet Comment
	Droy, Brad	6/14/2010	0.50	Conference Call on Status of Bench Scale Studies with Frank Lorincz.  Writing final Report on Phase I Bench Scale Studies for
	Droy, Brad	6/16/2010	3.90	<del>-</del>
	Droy, Brad Droy, Brad	6/17/2010 6/18/2010	2.90 1.90	Bench Scale Studies. Completion of Final Report on Bench Scale Studies.
		Total:	9.20	
	mistrik dere			
	Balzer, Amy	6/17/2010	3.70	Format Final Report, Bench Scale Treatability Studies.
		Total:	3.70	

# LFR Total Manhours for JUNE 2010 - Task 4 PCB Studies

<b>Employe</b>	ee Labor Category	Time in hours	Billing Rat	e	Total
Amy	Administrative/Clerical	3.7	\$ 50.00	\$	185.00
Brad	Principal Senior Advisor	9.2	\$ 250.00	\$	2,300.00
		12.9			\$2,485.00
Reimbu	rsable Expenses:				
Black &	White Copies: 8 1/2 x 11	0.16 each	70	\$	11.20
Color Co	ppies: 8 1/2 x 11	1.50 each	10	\$	15.00
Confere	nce Call*	4/22/2010	1	\$	159.99
Confere	nce Call*	5/13/2010	1	\$	114.28
* (Not pr	eviously billed)			\$	300.47
	Total Invoice #1006	1159		\$	2,785.47

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7/16/2010

Run Date Carrier Acct. No./ Inv. No. Shipping No.	Shipper Address		Consignee Address	Ship Date / Delivery Date	Allocation Reference	Amt. Due Carrier
6/22/2010 Federal Express Corp 11291616 / 7132811 446846430000	ARCADIS Joe Case 6723 Tow path Rd SYRACUSE	NY 13214	OFFICE OF THE UNITED STATES  33 WHITEHALL STREET NEWYORKCITY, NY 10004	6/15/2010 - 6/17/2010	BN015218.0000.00003/ 52111 BN015218.0000.00003	\$6.41
6/22/2010 Federal Express Corp 11291616 / 7132811 446846430033	ARCADIS Joe Case 6723 Tow path Rd SYRACUSE,	NY 13214	WEIL, GOTSHAL & MANGES LLP  767 FIFTH AVE  NEWYORKCITY, NY 10153	6/15/2010 - 6/17/2010	BN015218.0000.00003/ 52111 BN015218.0000.00003	\$6.41
6/22/2010 Federal Express Corp 11291616 / 7132811 446846430011	ARCADIS Joe Case 6723 Tow path Rd SYRACUSE	NY 13214	ALIX PARTNERS JAMES REDWINE 500 RENAISSANCE DR DETROIT, MI 48243	6/15/2010 - 6/17/2010	BN015218.0000.00003/ 52111 BN015218.0000.00003	\$6.45
6/22/2010 Federal Express Corp 11291616 / 7132811 446846430022	ARCADIS Joe Case 6723 Tow path Rd SYRACUSE,	NY 13214	KRAMER LEVIN NAFTALIS & FRA  1177 AVENUE OF AMERICAS  NEWYORKCITY, NY 10036	6/15/2010 - 6/17/2010	BN015218.0000.00003/ 52111 BN015218.0000.00003	\$6.41
6/15/2010 Federal Express Corp 10310626 / 7124528 976450937670	ARCADIS SHIPPING 630 PLAZA DRIVE LITTLETON,	CO 80129	TEA INC ACCOUNTING 10636 LINKWOOD COURT BATON ROUGE, LA 70810	6/8/2010 - 6/9/2010	BN015218.0000.00003/ 52111 BN015218.0000.00003	\$10.18
6/15/2010 Federal Express Corp 11302052 / 7123870 793612940288	ARCADIS U.S., Inc. Steve Gaito 194 FORBES ROAD BRAINTREE,	MA 02184	Jim Redw ine 544 S LAKEVIEW DR BATON ROUGE, LA 70810	6/7/2010 - 6/8/2010	BN015218.0000.00003/ 52111 BN015218.0000	\$41.33
6/1/2010 Federal Express Corp 11707309 / 7108556 437952298071		12 CA 94608	Alix Partners Matthew X. Roling 500 Renaissance Center Suite 1 DETROIT, MI 48243	5/21/2010 - 5/24/2010	BN015218.0000.00003/ 52111 BN015218.0000.00	\$11.48
Habitational talkin accordition land and investment of a fact that the artists of a fact that the second and th	Marinderhaltenscoressische absolven Stellensse swenerskensen aus Communes		Makemalanakan 20 yan menganakan ermanya an musuka dalam makembalan kabupatan dalam kabupatan dalam dalam dalam	to infastinferenti terrizalezzako belarroaren 4 yezenkezo	Total for project BN015218.0000	\$88.67

## **Arcadis Invoice Approval Coversheet**

Vendor Name: ENVIRONMENTAL DATA RESOURCES, INC.

Invoice Date: 4/30/2010 Invoice No: 2759609 Invoice Amount: \$145.00 Barcode: AP147376

LineItem	Project	Task	Amount	Description
1	BN015218.0000	00003	\$145.00	RADIUS MAP W/GEO
		Item Total:	\$145.00	
	Amount to S	hort Pay (+)	0.00	
Les	ss Sales and <u>U</u> se Ta	k Amount (-)	\$0.00	
Tota	l Adjusted for sales	and use tax:	\$145.00	

**Approver:** Drain, Sean **Approval Date:** 6/14/2010

## Environmental Data Resources, Inc.

440 Wheelers Farms Road Milford, CT 06461 Phone: (203) 783-0300

Fax: (203) 783-0303

Bill To:

ARCADIS Accounts Payable LFR Inc 630 Plaza Drive, Suite 600 Highlands Ranch, CO 80129

# INVOICE

Ship Date	Account #	Invoice
04/30/2010	1104579	2759609

RECEIVED

Ship To:

Sean Drain LFR Inc 194 Forbes Road Braintree, MA 02184

JUN 0 8 2010

BC#\_\_\_\_\_ V#

Terms	Order Date	Order Time	Caller	Account Executive
Payable Upon Receipt	04/30/2010	15:22:36	Sean Drain	Paul Cristalli

Research Service	Price	Zip	Taxa Deliv		PO#	Project #	Project/Site Name or Description	
Radius Map With Geo Super Rush Charge	\$145.00 1320 \$0.00				NA	NA	Sub Station Factory Avenue Sub Station Factory Avenue	
Sales Tax	\$0.00						·	
TOTAL DUE:	\$145.00							

Please remember to include invoice numbers and amounts with your payment.

Total Amount Due:

\$145.00

Remit Payment To:

Environmental Data Resources, Inc. 440 Wheelers Farms Road Milford, CT 06461

Pay By Credit Card

Call 1-800-352-0050 and ask for an Accounts Receivable representative.

For invoice inquiries, contact your Account Executive. Thank you for your business! 06/03/2010

Invoice # 2759609